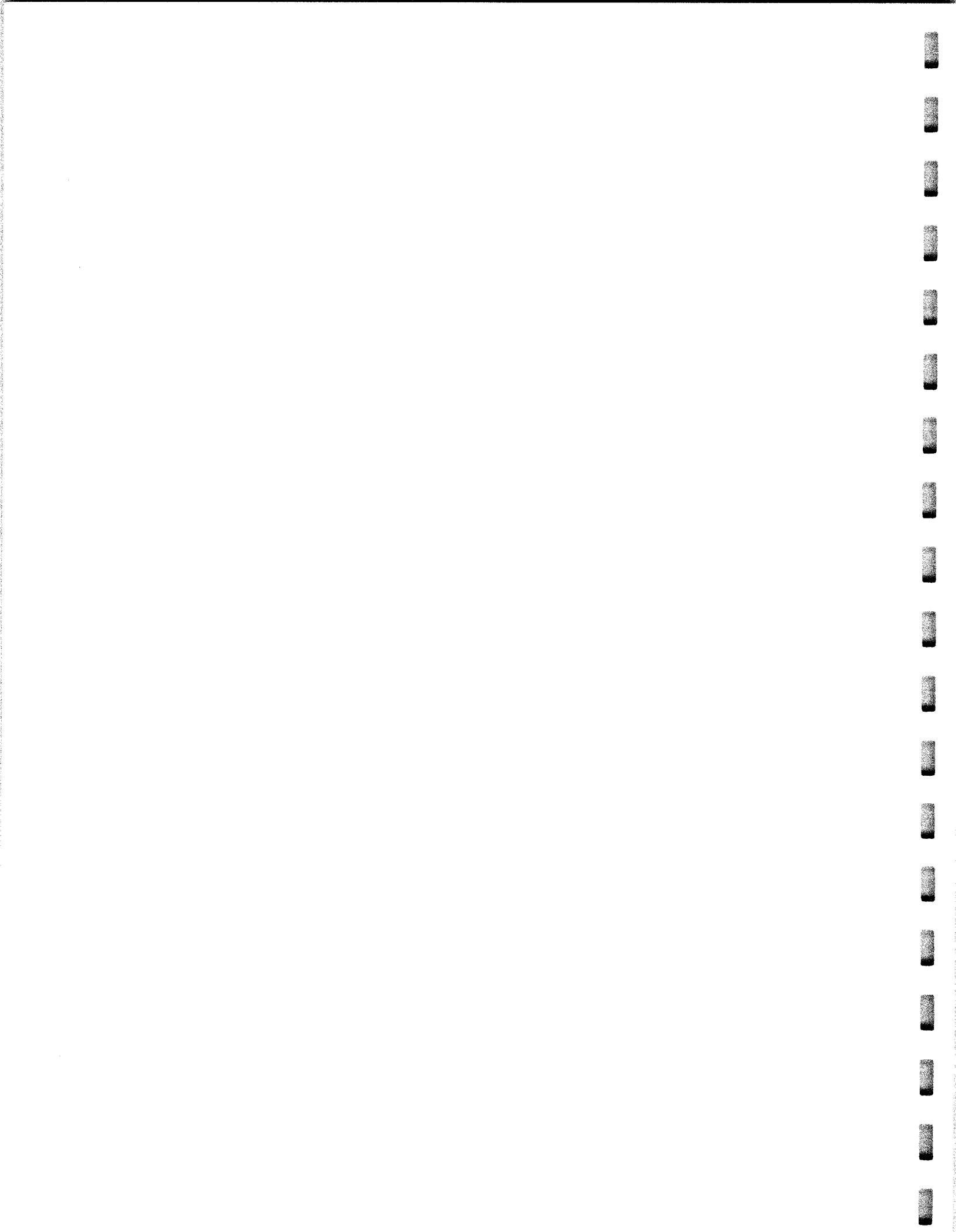


Class 61—Insulators

CLASS 61
INSULATORS
(ALL TYPES)

RESTRICTED

NAVSHIPS 900,109



Class 61—Insulators

3.61-1

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61000	GENERAL USE	RM 61A 168	61006	CF	RE 61A 239	61012A	GENERAL USE	RE 61AA 198
INSULATOR			INSULATOR - STRAIN			INSULATOR SUSPENSION:		
MOULDED RUBBER SLEEVE FOR LOOP ANTENNA CONNECTOR.			1-3/2" LONG. 17/32" DIAMETER.			SAME AS 61012 EXCEPT LENGTH OF INSULATING BODY 21-3/4" (MINIMUM) RATHER THAN 25" (MINIMUM) AND CERAMIC GLAZE CHANGED FROM WHITE TO CHOCOLATE.		
2/19/32			6/11/32			FOR REPLACEMENT USE -61012B		
NOV. 41			NOV. 41			1/5/40		
						JUNE 42		
61001	GENERAL USE	RM 61F 171	61007	CP	RE 61A 239	61012B	GENERAL USE	RE 61AA 198L
INSULATOR			INSULATOR - LEAD-IN			INSULATOR SUSPENSION:		
MOULDED RUBBER SLEEVE FOR ENTERING INSULAZER -61002.			TWO INSULATING BOWLS 1-1/4" DIAMETER. ONE BRASS ROD WITH #10-32 THREE EACH END.			30" CENTER-TO-CENTER OF EYES. LENGTH OF INSULATING BODY 21-3/4" (MINIMUM). USES CHOCOLATE GLASS OR CHOCOLATE GLAZED CERAMIC FOR REPLACEMENT USE NAVY TYPE -61493.		
2/19/32			6/11/32		CAY:K-7809004	6/26/41		
NOV. 41			AUG. 42		SUB 0	FEB. 45		
61002	GENERAL USE	RM 61F 171	CBU 61008	CK-1		61013	GENERAL USE	RE 61AA 196
INSULATOR - ENTERING			INSULATOR - PULLEY			INSULATOR - SUSPENSION		
6" BOWL (O.D.) AND METAL FITTINGS. (USE TYPE -61277 BOWL.)			2-5/32" O.A. DIA. - 5/16" WIDE. GROOVE 1/8" DEEP - 3/16" WIDE.			12-1/4" LONG OVER ALL. 10" CENTER-TO-CENTER OF EYES.		
2/20/32			6/17/32	PART #2	CAY:K-7803671	7/25/32		(2188A)
NOV. 41			AUG. 42		REV 8	NOV. 41		
61003	GENERAL USE	RE 61F 159	CBU 61008-A	TAJ-S & TBK		61013-A	GENERAL USE	RE 61AA 196
INSULATOR - STRAIN			INSULATOR - PULLEY			INSULATOR - SUSPENSION		
72" SINGLE INSULATOR WITH END CAPS 6" DIAMETER.			2-5/32" O.A. DIAMETER - 5/16" WIDE. GROOVE 1/8" DEEP - 3/16" WIDE - COUNTER-SUNK MOUNTING HOLES.			SAME AS 61013 EXCEPT CERAMIC GLAZE CHANGED FROM WHITE TO CHOCOLATE.		
6/3/32		(1550)	1/16/35	PART #4	CAY:K-7803671	1/4/40		
NOV. 41			NOV. 41			NOV. 41		
61003-A	GENERAL USE	RE 61F 190	CBU 61009	CK-1		61014	GENERAL USE	RE 61AA 201
INSULATOR - STRAIN			INSULATOR - STAND-OFF			INSULATOR - SUSPENSION		
72" SINGLE INSULATOR WITH END CAPS. 6" DIAMETER.			6" LONG - 1" DIAMETER. ALUMINUM BASE AND CAP.			7-1/4" LONG OVERALL. 5-1/4" CENTER-TO-CENTER OF EYES. DIAMETER 1-7/8".		
6/17/32		(1550A)	6/17/32	41B-6		7/25/32		(2951B)
NOV. 41			NOV. 41			NOV. 41		
61004	GENERAL USE	RE 61F 190	61010	CK-1	RE 61A 218	61014-A	GENERAL USE	RE 61AA 204
INSULATOR CORONA SHIELD			INSULATOR - STAND-OFF			INSULATOR, SUSPENSION		
SHIELD FOR TYPE 61003 AND 61003A INSULATORS.			4-1/2" LONG - 3/4" DIAMETER. ".190-32 TAP EACH END.			SAME AS 61014 EXCEPT OVERALL DIMENSION INCREASED FROM 7-1/4" ± 1/8" TO 7-1/2" ± 1/8" AND CERAMIC GLAZE CHANGED FROM WHITE TO CHOCOLATE. FOR REPLACEMENT USE NAVY TYPE -61479.		
6/4/32		(1555)	6/17/32	357-L4-1/2		1/5/40		
NOV. 41			NOV. 41			DEC. 44		
61005	GENERAL USE	RE 61F 159	61011	TAQ-3	RE 61A 218	61015	HF-2, MB-3	RE 61F 238
INSULATOR - STRAIN			INSULATOR - STAND-OFF			INSULATOR		
ASSEMBLY CONSISTING OF 61003 (6" DIA.) INSULATOR AND ONE 61004 CORONA SHIELD.			4" LONG - 1" DIAMETER. 1/4"-20 TAP EACH END.			FAIRLEAD.		
6/4/32		(1559)	7/22/32	348-L4		8/19/32		(2507A)
NOV. 41			NOV. 41			NOV. 41		
61005-A	GENERAL USE	RE 61F 190	61012	GENERAL USE	RE 61AA 198P	61016	GENERAL USE	RE 61A 240
INSULATOR - STRAIN			INSULATOR - SUSPENSION:			INSULATOR - ENTERING		
ASSEMBLY CONSISTING OF 61003A (6" DIA.) INSULATOR AND ONE 61004 CORONA SHIELD.			30" CENTER-TO-CENTER OF EYES. DIAM. 1-7/8" FOR REPLACEMENT USE -61012B			4-15/16" OVERALL.		
NOV. 41		(1559A)	7/25/32	JUNE 42	(2193)	8/19/32	503	CAY:K-7809000
						AUG. 42		SUB 1

DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER

RESTRICTED

NAVSHIPS 900,109

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Class 61—Insulators

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61017	GENERAL USE	RE 61A 241	61020	RE61F172		61024	GENERAL USE	RE 61AA 205
INSULATOR - BUSHING INSERT			INSULATOR - ENTERING			INSULATOR - ENTERING		
3/4" O.D. - .173 I.B.			SUPERSEDED BY 61022-A - USE 61231 INSULATING BOWL.			USES ONE TYPE 61023 SHELL.		
8/19/32	484			(1694-B)				(2556)
NOV. 41			NOV. 41			11/28/32		NOV. 41
61018	GENERAL USE	RE 61A 217	61021	RE61F172		61024-A	GENERAL USE	RE 61AA 205
INSULATOR - STRAIN			INSULATOR - ENTERING			INSULATOR - ENTERING		
1-1/4" LONG - 1" DIAMETER.			SUPERSEDED BY 61022A - USE 61231 INSULATING BOWL.			SAME AS 61024 EXCEPT USES NAVY TYPE 61023A SHELL WITH CERAMIC GLAZE CHANGED FROM WHITE TO CHOCOLATE.		
		(3244)		(1694)				
8/19/32			NOV. 41			1/27/40		NOV. 41
NOV. 41								
CBU 61018-A	TBR/TBR-1		61022	RE61F172		61024B	RE 61AA 205C	RE 61AA 205
INSULATOR - STRAIN			INSULATOR - ENTERING			INSULATOR ENTERING:		
1-1/2" LONG. 1-1/2" SQUARE.			SUPERSEDED BY 61022A - USE 61231 INSULATING BOWL.			SAME AS 61024 EXCEPT USES NAVY TYPE -61023A SHELL WITH CERAMIC GLAZE CHANGED FROM WHITE TO CHOCOLATE AND CLAMPING IS PRESSED STEEL INSTEAD OF BRASS		
6/16/38	805	(CC)K-7873350	NOV. 41			4/23/42		JUNE 42
NOV. 41		REV 1						
61018-B	RE 61A 217F	RE 61A 217	61022-A	RE61F172		61025	GENERAL USE	RE 61AA 206
INSULATOR - STRAIN			INSULATOR - ENTERING			INSULATOR - ENTERING		
1" O.D. 1-1/4" LONG; CHOCOLATE BROWN.			SUPERSEDED - FOR REPLACEMENT USE 61022C.			USES TWO TYPE 61023 SHELLS.		
								(2557)
7/25/40			NOV. 41			11/28/32		NOV. 41
NOV. 41								
61019	INSULATOR - ENTERING.		61022-B	RE61F172		61025-A	GENERAL USE	RE 61AA 206
SUPERSEDED - FOR REPLACEMENT USE -61019B			INSULATOR, ENTERING			INSULATOR, ENTERING		
			SUPERSEDED - FOR REPLACEMENT USE -61022C			SAME AS 61025 EXCEPT USES TWO NAVY TYPE 61023A SHELLS WITH CERAMIC GLAZE CHANGED FROM WHITE TO CHOCOLATE.		
NOV. 41			NOV. 41			2/22/40		NOV. 41
61019-A	INSULATOR, ENTERING		61022-C	RE 61F 172P	RE 61F 172	61026	GENERAL USE	RE 61AA 207
SUPERSEDED - FOR REPLACEMENT USE -61019B			ENTERING INSULATOR			INSULATOR - LEAD-OUT		
			OVERALL HEIGHT 13-7/8"; OVERALL BASE DIAMETER 15-7/8". HAS ANTI-CORONA HARDWARE AND CHOCOLATE COLORED BOWL.			AIRCRAFT. USES TWO TYPE 61023 SHELLS.		
								(2558)
NOV. 41			8/29/40			11/28/32		NOV. 41
			NOV. 41					
61019-B	* SEE BELOW	RE61F203	61023	GENERAL USE	RE 61A 204	61027	GENERAL USE	RE 61A 213
ENTERING INSULATOR			INSULATOR - SHELL			INSULATOR - PILLAR		
INCLUDES NAVY TYPE -61234A 6-15/16" DIAMETER X 4-3/8" HIGH CHOCOLATE GLAZED BOWL AND NEW HARDWARE. (61019A).			2-1/2" O.A. DIA. - 1-5/8" HIGH. USED ON TYPES 61024, 61025 AND 61026 INSULATORS.			CANCELLED - SUPERSEDED BY 61176.		
								(1895)
* GENERAL USE (RE61F203N).			11/28/32		(2555)	11/28/32		NOV. 41
10/20/40			NOV. 41					
NOV. 41								
61019-C	GEN USE	RE61F203	61023-A	GENERAL USE	RE 61A 204	61028	GENERAL USE	RE 61AA 216
ENTERING INSULATOR:			INSULATOR - SHELL			INSULATOR - STAND-OFF		
INCLUDES NAVY TYPE -61234A, 6 15/16" DIAMETER X 4 3/8 HIGH, CHOCOLATE GLAZED BOWL AND ALL NEW HARDWARE. CONDUCTOR ROD AS AN INTEGRAL (ONE PIECE) ITEM.			SAME AS 61023 EXCEPT CERAMIC GLAZE CHANGED FROM WHITE TO CHOCOLATE.			LENGTH: 1". DIAMETER: 1/2" SMALL END; 1" LARGE END. ONE #8-32 TAPPED HOLE EACH END.		
								(3259)
3/8/44			1/27/40			11/29/32		NOV. 41
MAR. 44			NOV. 41			AUG. 42		CC:V-25J31
								REV 3
DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER

Class 61—Insulators

3.61-3

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61029	GENERAL USE	RE 61A 216	61037	GENERAL USE	RE 61AA 227	61045	GENERAL USE	RE 61A 232
INSULATOR - STAND-OFF LENGTH: 2". DIAMETER: 5/8" SMALL END; 1-1/8" LARGE END. ONE #10-32 TAPPED HOLE EACH END.			INSULATOR - PILLAR HEIGHT: 2-1/4". DIAMETER: 2-1/2" O.A.			INSULATOR - PILLAR HEIGHT: 1-3/8". DIAMETER: 2-1/8" O.A.		
11/29/32		(3242)	11/29/32		(3333)	11/30/32		(3674)
AUG. 42	CAY:T-7602239		NOV. 41			AUG. 42	CAY:P-7702572	
	SUB 45						SUB 6	
61030	GENERAL USE	RE 61A 216	61038	GENERAL USE	RE 61A 228	61046	GENERAL USE	RE 61A 233
INSULATOR - STAND-OFF LENGTH: 3". DIAMETER: 3/4" SMALL END; 1-1/2" LARGE END. ONE #10-32 TAPPED HOLE EACH END.			INSULATOR - PILLAR HEIGHT: 1-3/4". DIAMETER: 1-1/2". TWO #.138-32 TAPPED HOLES EACH END.			INSULATOR - STRAIN AND SPREADER. LENGTH: 3" C TO C; 4-1/8" O.A. DIAMETER: 3/4".		
11/29/32		(3243)	11/29/32		(3411A)	11/30/32		(3701)
AUG. 42	CAY:T-7602239		NOV. 41			AUG. 42	CAL:USK-72993	
	SUB 45						REV 2	
61031	GENERAL USE	RE 61A 222	61039	GENERAL USE	RE 61A 228	61046-A	GENERAL USE	RE 61AA 233
INSULATOR - STAND-OFF HEIGHT: 1-1/4". SIZE: 25/32" SQUARE. ONE 1/4"-20 TAPPED HOLE EACH END.			INSULATOR - PILLAR HEIGHT: 1-3/4". DIAMETER: 1-1/2". ONE 1/4"-20 TAPPED HOLE EACH END.			INSULATOR, STRAIN AND SPREADER. SAME AS 61046 EXCEPT GLAZE CHANGED FROM WHITE TO CHOCOLATE. STRENGTH FIGURES ADDED.		
11/29/32		(3272)	11/29/32		(3411)	NOV. 41		
NOV. 41			NOV. 41					
61032	GENERAL USE,	RE 61A 222	61040	GENERAL USE	RE 61A 228	61047	GENERAL USE	RE 61A 233
INSULATOR - STAND-OFF HEIGHT: 1-1/4". SIZE: 23/32" SQUARE. ONE #190-32 TAPPED HOLE EACH END.			INSULATOR - PILLAR HEIGHT: 1-3/4". DIAMETER: 1-1/2". ONE 6/16"-18 TAPPED HOLE EACH END.			INSULATOR - STRAIN AND SPREADER. LENGTH: 5" C TO C; 6-1/8" O.A. DIAMETER: 3/4".		
11/29/32		(3272A)	11/29/32		(3411B)	11/30/32		(3702)
NOV. 41			NOV. 41			AUG. 42	CAL:USK-72993	
							REV 2	
61033	GENERAL USE	RE 61AA 224	61041	GENERAL USE	RE 61A 229	61047-A	GENERAL USE	RE 61A 233
INSULATOR - PILLAR HEIGHT: 1". DIAMETER: 1-3/4". FOUR #.164-32 TAPPED HOLES EACH END.			INSULATOR - BUSHING DIAMETER: 1-1/8" O.A. 13/64" HOLE.			INSULATOR, STRAIN AND SPREADER. SAME AS 61047 EXCEPT GLAZE CHANGED FROM WHITE TO CHOCOLATE.		
11/29/32		(3325)	11/30/32		(3412A)	NOV. 41		
NOV. 41			NOV. 41					
61034	GENERAL USE	RE 61AA 224	61042	GENERAL USE	RE 61A 230	61048	GENERAL USE	RE 61A 233
INSULATOR - PILLAR HEIGHT: 2". DIAMETER: 1-3/4". FOUR #.190-32 TAPPED HOLES EACH END.			INSULATOR - BUSHING DIAMETER: 1-3/4". 11/32" HOLE.			INSULATOR - STRAIN AND SPREADER. LENGTH: 9" C TO C; 10-1/8" O.A. DIAMETER: 3/4".		
11/29/32		(3295)	11/30/32		(3412)	11/30/32		(3705)
NOV. 41			NOV. 41			AUG. 42	CAL:USK-72993	
							REV 2	
61035	GENERAL USE	RE 61AA 224	61043	GENERAL USE	RE 61A 231	61048-A	GENERAL USE	RE 61A 233
INSULATOR - PILLAR HEIGHT: 3". DIAMETER: 1-3/4". FOUR #.190-32 TAPPED HOLES EACH END.			INSULATOR - PILLAR HEIGHT: 1-3/8". SIZE: 1" SQUARE. ONE #.164-32 TAPPED HOLE ONE END; TWO #.164- 32 TAPPED HOLES IN OTHER.			INSULATOR - STRAIN AND SPREADER. SAME AS 61048 EXCEPT GLAZE CHANGED FROM WHITE TO CHOCOLATE.		
11/29/32		(3292)	11/30/32		(3673)	NOV. 41		
NOV. 41			AUG. 42		CAY:M-7402331			
					REV 8			
61036	GENERAL USE	RE 61A 225	61044	GENERAL USE	RE 61A 231	61049	GENERAL USE	RE 61A 233
INSULATOR - PILLAR HEIGHT: 2-1/4". DIAMETER: 1-7/8" SMALL END; 2-1/2" LARGE END. TWO #.190-32 TAPPED HOLES EACH END.			INSULATOR - PILLAR HEIGHT: 2". SIZE: 1" SQUARE. ONE #.164-32 TAPPED HOLE ONE END; TWO #.164- 32 TAPPED HOLES IN OTHER.			INSULATOR - STRAIN AND SPREADER. LENGTH: 12" C TO C; 13-1/8" O.A. DIAMETER: 3/4".		
11/29/32		(3328)	11/30/32		(3672)	11/30/32		(3704)
AUG. 42	CAY:872687		AUG. 42		CAY:M-7402331	AUG. 42	CAL:USK-72993	
	SUB 2				REV 8		REV 2	

DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER
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RESTRICTED

NAVSHIPS 900,109

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Class 61—Insulators

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61049-A	GENERAL USE	RE 61A 233	61057	INSULATOR - INSERT	(SUPERSEDED) USE 61174 OR 61180.	61065	GENERAL USE	RE 61A 215
INSULATOR, STRAIN AND SPREADER. SAME AS 61049 EXCEPT GLAZE CHANGED FROM WHITE TO CHOCOLATE.						INSULATOR - STAND-OFF LENGTH: 3". DIAMETER: 3/4". ONE #10-24 TAPPED HOLE EACH END.		
NOV. 41			NOV. 41			12/5/32		(3865) CRV:K-802918-5 SUB 0
61050	INSULATOR - INSERT	(SUPERSEDED) USE 61175.	61058	INSULATOR - INSERT	(SUPERSEDED) USE 61180.	61066	GENERAL USE	RE 61A 215
						INSULATOR - STAND-OFF LENGTH: 2". DIAMETER: 3/4". ONE #10-24 TAPPED HOLE EACH END.		
NOV. 41			NOV. 41			12/5/32		(3866) CRV:K-802918-6 SUB 0
61051	CAP AND GLAND	(CANCELLED).	61059	INSULATOR CAP ASSEMBLY	(CANCELLED).	61067	GENERAL USE	RE 61A 215
						INSULATOR - STAND-OFF LENGTH: 1". DIAMETER: 3/4". ONE #8-32 TAPPED HOLE EACH END.		
NOV. 41			NOV. 41			12/5/32		(3867) CRV:K-802918-7 SUB 0
61052	INSULATOR - INSERT	(SUPERSEDED) USE 61176.	61060	INSULATOR BASE ASSEMBLY	(CANCELLED).	61068	GENERAL USE	RE 61A 215
						INSULATOR - STAND-OFF LENGTH: 1-1/2". DIAMETER: 3/4". ONE #10-32 TAPPED HOLE EACH END.		
NOV. 41			NOV. 41			12/5/32		(3959) CAS:G-3 BULL 36. CRV:K-802918-8 SUB 0
61053	INSULATOR - INSERT	(CANCELLED) REPLACED BY 61177 (10" PEDESTAL TYPE).	61061	GENERAL USE	RE 61A 215	61069	GENERAL USE	RE 61A 215
			INSULATOR - STAND-OFF LENGTH: 2". DIAMETER: 3/4". ONE #10-32 TAPPED HOLE EACH END.			INSULATOR - STAND-OFF LENGTH: 5". DIAMETER: 3/4". ONE #10-32 TAPPED HOLE EACH END.		
NOV. 41			12/5/32		(3236) CRV:K-802918-1 SUB 0	12/5/32		(4047) CRV:K-802918-9 SUB 0
61054	BASE AND GLAND	(CANCELLED).	61062	GENERAL USE	RE 61A 215	61070	GENERAL USE	RE 61A 215
			INSULATOR - STAND-OFF LENGTH: 4". DIAMETER: 3/4". ONE #10-32 TAPPED HOLE EACH END.			INSULATOR - STAND-OFF LENGTH: 1-1/4". DIAMETER: 3/4". ONE #10-32 TAPPED HOLE EACH END.		
NOV. 41			12/5/32		(3237) CRV:K-802918-2 SUB 0	12/5/32		(4086) CRV:K-802918-10 SUB 0
61055	INSULATOR - PILLAR	(CANCELLED) USE 61175.	61063	GENERAL USE	RE 61A 215	61071	GENERAL USE	RE 61A 226
			INSULATOR - STAND-OFF LENGTH: 6". DIAMETER: 3/4". ONE #10-32 TAPPED HOLE EACH END.			INSULATOR - PILLAR HEIGHT: 1-1/4" X 1" SQUARE. TWO #16-32 TAPPED HOLES EACH END.		
NOV. 41			12/5/32		(3258) CRV:K-802918-3 SUB 0	12/5/32		(3329) CAY:P-7700978-1 SUB 7
61056	INSULATOR - INSERT	(SUPERSEDED) USE 61174.	61064	GENERAL USE	RE 61A 215	61072	GENERAL USE	RE 61A 226
			INSULATOR - STAND-OFF LENGTH: 3". DIAMETER: 3/4". ONE #10-32 TAPPED HOLE EACH END.			INSULATOR - PILLAR HEIGHT: 2-1/4" X 1" SQUARE. TWO #16-32 TAPPED HOLES EACH END.		
NOV. 41			12/5/32		(3664) CRV:K-802918-4 SUB 0	12/5/32		(3331) CAY:P-7700978-3 SUB 7

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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61073	GENERAL USE	RE 61A 226	CBU 61081	TBF	RE 61AA 271	61088	GENERAL USE	RE 61A 246
INSULATOR - PILLAR			INSULATOR - PILLAR			INSULATOR - STRAIN		
HEIGHT: 3" X 1" SQUARE.	TWO	".190-32	HEIGHT: 3".	DIAMETER: 1-3/4".	FOUR	LENGTH: 4" OVERALL; 3" EYE TO EYE.		
TAPPED HOLES EACH END.			".190-32 TAPPED HOLES ONE END - ONE			DIAMETER: 3/4".		
		(3332)						
12/5/32		CAY:P-7700978-2	3/21/33		CAY:K-7806501	5/9/34		
AUG. 42		SUB 7	NOV. 41			NOV. 41		
61074	GENERAL USE	RE 61A 226	CBU 61082	TBF	RE 61AA 272	61089	GENERAL USE	RE 61A 246
INSULATOR - PILLAR			INSULATOR - PILLAR			INSULATOR - STRAIN		
HEIGHT: 1" X 1" SQUARE.	TWO	".164-32	HEIGHT: 1-1/2" - DIAMETER: 1-1/2".	TWO		LENGTH: 6" OVERALL; 5" EYE TO EYE.		
TAPPED HOLES EACH END.			1/4"-20 TAPPED HOLES ONE END - ONE			DIAMETER: 3/4".		
		(3668)						
12/5/32		CAY:P-7700978-4	3/21/33		CAY:K-7806406	5/9/34		
AUG. 42		SUB 7	NOV. 41			NOV. 41		
61075	GENERAL USE	RE 61A 226	61083	GN	RE 61F 243	CAL 61090	TBJ	
INSULATOR - PILLAR			INSULATOR - FAIRLEAD			INSULATOR - STRAIN		
HEIGHT: 2" X 1" SQUARE.	TWO	".164-32	(AIRCRAFT). LENGTH 28" OVERALL.	DIA-		73" ± 1" X 3-1/2" DIA. INSULATION -		
TAPPED HOLES EACH END.			METER 1-7/8" OVERALL; PHENOLIC TUBE 1"			FERROUS METAL END CAPS - ONE PLAIN AND		
		(3670)	0.0. X 3/4" I.D.			ONE FLANGED FOR CORONA SHIELDS.		
12/5/32		CAY:7-7700978-5	5/3/33					
AUG. 42		SUB 7	NOV. 41			6/1/34	75455-L-72	75455-L-72
						NOV. 41		75761C2
61076	GENERAL USE	RE 61A 226	61084	TBF	RE 61A 216	CAL 61091	TBJ	
INSULATOR - PILLAR			INSULATOR - STAND-OFF			INSULATOR - STRAIN		
HEIGHT: 3" X 1" SQUARE.	TWO	".164-32	LENGTH: 1-1/2".	DIAMETER: 1/2" SMALL		12-1/8" ± 1/8" X 3-1/2" DIA. INSULATION		
TAPPED HOLES EACH END.			END - 1" LARGE END. ONE ".164-32 TAPPED			- FERROUS METAL END CAPS (NO FLANGES).		
		(3671)	HOLE EACH END.					
12/5/32		CAY:P-7700978-6	5/29/33		CAY:867162-39	6/1/34	75455-L-12	9-75455
AUG. 42		SUB 7	AUG. 42			NOV. 41		
61077	GENERAL USE	RE 61A 226	61085	GENERAL USE	RE 61AA 208	CAL 61092	TBJ	
INSULATOR - PILLAR			INSULATOR - STRAIN			INSULATOR - STRAIN		
HEIGHT: 4" X 1" SQUARE.	TWO	".190-32	LENGTH: 3-1/2" OVERALL.	2-1/2" C TO C OF		72-1/8" ± 1/8" X 6" DIA. INSULATION -		
TAPPED HOLES EACH END.			EYES.			METAL END CAPS (NO FLANGES).		
		(3726)						
12/5/32		CAY:P-7700978-8	5/3/33		CAY:867162-39	6/1/34	75458-L-72	75458-L-72
AUG. 42		SUB 7	NOV. 41			NOV. 41		75762C4
61078	GENERAL USE	RE 61A 226	61085-A	GENERAL USE	RE 61AA 208	CAL-61092-A	TBJ	
INSULATOR - PILLAR			INSULATOR - STRAIN			INSULATOR - STRAIN		
HEIGHT: 6" X 1" SQUARE.	TWO	".190-32	SAME AS 61085 EXCEPT GLAZE CHANGED FROM			72±1/8" X 6" DIA. INSULATION; METAL END		
TAPPED HOLES EACH END.			WHITE TO CHOCOLATE.			CAPS. ONE WITH FLANGE FOR MOUNTING		
		(3728)				CORONA SHIELD. SAME AS -61092 EXCEPT		
12/5/32		CAY:P-7700978-9	5/3/33			FOR FLANGE. SAME AS -61146 EXCEPT HAS		
AUG. 42		SUB 7	NOV. 41			CLEVIS CONNECTION ON FLANGED CAP.		
61079	GENERAL USE	RE 61A 226	61086	GENERAL USE	RE 61AA 244	1/27/45		75762C8
INSULATOR - PILLAR			INSULATOR - LOOP ANTENNA			APR. 45		REV. 12/5/44
HEIGHT: 8" X 1" SQUARE.	TWO	".190-32	SUSPENSION. (OBSOLETE).					
TAPPED HOLES EACH END.								
		(3730)						
12/5/32		CAY:P-7700978-10	3/22/34					
AUG. 42		SUB 7	NOV. 41					
61080	GENERAL USE	RE 61A 226	61087	GENERAL USE	RE 61A 246	CG-61094	TBJ	
INSULATOR - PILLAR			INSULATOR - STRAIN			INSULATOR CORONA SHIELD		
HEIGHT: 1" X 1" SQUARE.	TWO	".190-32	LENGTH: 2-1/2" OVERALL - 1-1/2" EYE TO			36" DIAMETER. FOR TYPES 61090 AND		
TAPPED HOLES EACH END.			EYE. DIAMETER: 3/4".			61114, 5-1/2" DIA. INSULATORS.		
		(3967)						
12/5/32		CAY:P-7700978-7	5/9/34					
AUG. 42		SUB 7	NOV. 41					

Ø (CAL)U-75456, CG-1-117, (W-7360529):
6/1/34 Ø SEE ABOVE
NOV. 41

DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED
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NAVSHIPS 900,109

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Class 61—Insulators

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
CAL 61095 TBJ INSULATOR - PIN TYPE LEAKAGE DISTANCE: 4-1/4" - PIN DIAMETER 1". MECHANICAL STRENGTH: 2,500 LBS. NET WEIGHT: 1-1/2 LBS.			61103 GENERAL USE RE 61A 222 INSULATOR - STAND-OFF LENGTH 1-1/2". SIZE 1/2" SQUARE. ONE #8-32 TAPPED HOLE EACH END.			61111 GENERAL USE RE 61A 215 INSULATOR - STAND-OFF LENGTH - 5/8" DIAMETER - 1/2" ONE #8-32 TAPPED HOLE EACH END.		
6/1/34 #2 NOV. 41	U-71049			8/16/34 NOV. 41	(3896)	8/16/34 AUG. 42		CAY:867166-43
CG-61096 TBJ INSULATOR CORONA SHIELD SHEET 1. 44" DIAMETER.	CG-T-117		61104 GENERAL USE RE 61A 222 INSULATOR - STAND-OFF LENGTH 1-1/2". SIZE 23/32" SQUARE. ONE 1/4-20 TAPPED HOLE 3/8" DEEP IN EACH END CONCENTRIC WITH AXIS.			61112 GENERAL USE RE 61A 216 INSULATOR - STAND-OFF LENGTH - 3/4". DIAMETER - 1/2". ONE #8-32 TAPPED HOLE EACH END.		
* CG:W-7350530 8/14/38 NOV. 41	* SEE ABOVE			8/16/34 NOV. 41	(3897)	8/16/34 AUG. 42		CBU:QB15291
61097 GENERAL USE RE 61AA 224 INSULATOR - PILLAR LENGTH 1". DIAMETER 1-3/4". FOUR #16-32 TAPPED HOLES EACH END.			61105 GENERAL USE RE 61A 222 INSULATOR - STAND-OFF LENGTH 1-1/4". SIZE 1/2" SQUARE. ONE #8-32 TAPPED HOLE EACH END.			61113 GENERAL USE RE 61A 216 INSULATOR - STAND-OFF LENGTH - 3/4". DIAMETER - 3/8". ONE #6-32 TAPPED HOLE EACH END.		
8/16/34 NOV. 41	(3893)		8/16/34 NOV. 41		(3898)	8/16/34 AUG. 42		CAY:867133-10
61098 GENERAL USE RE 61AA 224 INSULATOR - PILLAR LENGTH 2". DIAMETER 1-3/4". FOUR #190-32 TAPPED HOLES EACH END.			61106 GENERAL USE RE 61A 222 INSULATOR - STAND-OFF LENGTH 2". SIZE 23/32" SQUARE. ONE #10-32 TAPPED HOLE EACH END.			CAL 61114 TBJ INSULATOR - STRAIN 73" ± 1" X 3-1/2" DIA. INSULATION - NON- FERROUS METAL END CAPS - ONE CAP PLAIN AND ONE WITH FLANGE FOR CORONA SHIELD.		
8/16/34 NOV. 41	(3894)		8/16/34 NOV. 41			8/23/34 75455-L-72 NOV. 41		U-75455
61099 GENERAL USE RE 61AA 224 INSULATOR - PILLAR LENGTH 4". DIAMETER 1-3/4". FOUR #190-32 TAPPED HOLES EACH END.			61107 GENERAL USE RE 61A 222 INSULATOR - STAND-OFF LENGTH 2". SIZE 1/2" SQUARE. ONE #8-32 TAPPED HOLE EACH END.			CBU 61115 GENERAL USE RE 61AA 273 INSULATOR - BUSHING DIAMETER 5/8" O.A. LENGTH 1-1/8" O.A. HOLE ".173 DIA. STEM 1/2"-13 THREADS.		
8/16/34 (CBU) 331-4 NOV. 41			8/16/34 NOV. 41			8/27/34 AUG. 42		CAY:K-7808556 SUB 5
61100 GENERAL USE RE 61AA 224 INSULATOR - PILLAR LENGTH 1-1/2". DIAMETER 1-3/4". FOUR #164-32 TAPPED HOLES EACH END.			61108 GENERAL USE RE 61A 222 INSULATOR - STAND-OFF LENGTH 1". SIZE 23/32" SQUARE. ONE #10-32 TAPPED HOLE EACH END.			CBU 61115-A GENERAL USE INSULATOR - BUSHING 5/8" DIAMETER X 1-1/8" OVER ALL LENGTH WITH A .173" DIA HOLE THROUGH AXIS. STEM 1/2" LONG X 1/2" - 13 THREAD. SAME AS -61115 EXCEPT HAS A 33/64 DIA. X 1/16" HIGH SHOULDER.		
8/16/34 NOV. 41			8/16/34 NOV. 41		(4221)	6/21/39 NOV. 41		CAY:K-7808556 REV 6
61101 GENERAL USE RE 61A 222 INSULATOR - STAND-OFF LENGTH 1". SIZE 3/8" SQUARE. ONE #6-32 TAPPED HOLE EACH END.			61109 GENERAL USE RE 61A 215 INSULATOR - STAND-OFF LENGTH 1". DIAMETER 3/4". ONE #10-32 TAPPED HOLE EACH END.			61116 TAJ-S & TBK RE 61A 241 INSULATOR - BUSHING DIAMETER 3/4" O.A. LENGTH 1/2" O.A. HOLE ".173 DIA. STEM 15/32" DIA.		
8/16/34 NOV. 41	(3892)		*CHZ:PP-1020 REV. C 8/16/34 CDP:1019-00 JUN. 45		(4220)	9/5/34 NOV. 41		CBU:483
61102 GENERAL USE RE 61A 222 INSULATOR - STAND-OFF LENGTH 1". SIZE 1/2" SQUARE. ONE #8-32 TAPPED HOLE EACH END.			61110 GENERAL USE RE 61A 216 INSULATOR - STAND-OFF LENGTH 1-3/4". DIAMETER 1/2". ONE #8-32 TAPPED HOLE EACH END.			CBU 61117 GENERAL USE INSULATOR - INDUCTANCE SUPPORTS. SIZE 5-3/4" X 1/2" X 1/2" O.A. SLOTTED FOR CONDUCTORS (22 SLOTS)		
8/16/34 NOV. 41	(3895)		8/16/34 AUG. 42			8/5/34 NOV. 41		CAY:K-7808729

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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
CBU 61118	GENERAL USE		61126	TAJ-5 & TBK RE 61A 246		CBU 61134	TAJ-5 & TBK	
INSULATOR - INDUCTANCE			INSULATOR - BUSHING			INSULATOR - COUPLING		
SUPPORTS. SIZE 7-1/4" X 3/4" X 1/2"			LENGTH 1-1/8". O.A. DIAMETER 1/2".			WIDTH 2-9/16". THICKNESS 3/8".		
O.A. SLOTTED FOR CONDUCTORS (21 SLOTS).			HOLE DIAMETER 3/16".					
					(3908)			(3938)
9/5/34	CAY:K-7806537		10/22/34			10/22/34 816		CAY:M-7402096
NOV. 41			NOV. 41			AUG. 42		REV 7
CBU 61119	GENERAL USE		61127	TAJ-5 & TBK RE 61A 246		CBU 61135	TAJ-5 & TBK	
INSULATOR - INDUCTANCE			INSULATOR - BUSHING			INSULATOR		
FORM. LENGTH 4-1/2". DIAMETER 1-1/8".			LENGTH 1-5/16". O.A. DIAMETER 1/2".			FOR KEYING RELAY.		
THREE ROWS OF 1/16" DIA. HOLES SPACED			HOLE DIAMETER 3/16".					
1/8" APART; 45 HOLES TOTAL.					(3911)			
9/15/34	CAY:K-7808478		10/22/34			10/30/34		CAY:M-7405359-1
NOV. 41			NOV. 41			AUG. 42		SUB 6
CBU 61120	GENERAL USE		61128	TAJ-5 & TBK RE 61A 246		CBU 61136	TAJ-5 & TBK	
INSULATOR - PULLEY			INSULATOR - BUSHING			INSULATOR		
DIAMETER 3-5/32" O.A. - WIDTH 5/16" -			LENGTH 1-1/2". O.A. DIAMETER 1/2".			FOR KEYING RELAY.		
GROOVE 1/8" DEEP X 3/16" WIDE. SHAFT			HOLE DIAMETER 3/16".					
HOLE ".385 DIA.					(3914)			
9/15/34	CAY:K-7803671.		10/22/34			10/30/34		CAY:M-7405359-2
NOV. 41	PT 3		NOV. 41			AUG. 42		SUB 6
CBU 61121	GENERAL USE		61129	TAJ-5 & TBK RE 61A 246		61137	TAV-3	RE 61A 246
INSULATOR - PULLEY			INSULATOR - BUSHING			INSULATOR - BUSHING		
DIAMETER 2-5/32" O.A. - WIDTH 5/16" -			LENGTH 1-3/4". O.A. DIAMETER 1/2".			LENGTH 7/32". O.A. DIAMETER 3/8".		
GROOVE 1/8" DEEP X 3/16" WIDE. SHAFT			HOLE DIAMETER 3/16".			HOLE DIAMETER ".170.		
HOLE- ".325.								
9/15/34	CAY:K-7803671		10/22/34			10/31/34		
NOV. 41	PT 5		NOV. 41			NOV. 41		
61122	TAJ-5 & TBK RE 61A 215		CBU 61130	TAJ-5 & TBK		61138	TAV-3	RE 61A 246
INSULATOR - STAND-OFF			INSULATOR - INDUCTANCE			INSULATOR - BUSHING		
LENGTH 16-3/4". DIAMETER 1/2". ONE			SUPPORT. SIZE 3".38 X ".50 X ".50 O.A.			LENGTH 3/16". O.A. DIAMETER 3/8".		
#10-32 TAPPED HOLE EACH END.			SLOTTED FOR CONDUCTORS.			HOLE DIAMETER ".170.		
					(3949)			
10/22/34			10/22/34		CAY:T-7602239	10/31/34		
NOV. 41			AUG. 42		REV 45	NOV. 41		
61123	TAJ-5 & TBK RE 61A 246		CBU 61131	TAJ-5 & TBK		61139	TBK	RE 61A 216
INSULATOR - BUSHING			INSULATOR - INDUCTANCE			INSULATOR - STAND-OFF		
LENGTH 17/32". O.A. DIAMETER 3/4".			SUPPORT. LENGTH 3" - FLUTED TYPE. ROOT			LENGTH 1-1/2". DIAMETER 1/2" SMALL END;		
HOLE DIAMETER 17/32".			DIAMETER 1-3/4".			1" LARGE END. ONE "10-32 TAPPED HOLE		
						EACH END.		
		(3935)			(4156)			
10/22/34			10/22/34 1077		CAY:K-7803570	11/14/34		
NOV. 41			AUG. 42		REV 9	NOV. 41		
61124	TAJ-5 & TBK RE 61A 246		CBU 61132	TAJ-5 & TBK		61140	TBK	RE 61A 246
INSULATOR - BUSHING			INSULATOR - COUPLING			INSULATOR - BUSHING		
LENGTH 1-1/2". O.A. DIAMETER 1/2".			WIDTH 2-9/16". THICKNESS 1/2".			LENGTH 1-1/16". O.A. DIAMETER 1/2".		
HOLE DIAMETER 17/64".						HOLE DIAMETER 3/16".		
					(3936)			
10/22/34			10/22/34		CAY:M-7402096	11/14/34		
NOV. 41			AUG. 42		REV 7	NOV. 41		
61125	TAJ-5 & TBK RE 61A 246		CBU 61133	TAJ-5 & TBK		61141	TBK	RE 61A 246
INSULATOR - BUSHING			INSULATOR - COUPLING			INSULATOR - BUSHING		
LENGTH 3/4". O.A. DIAMETER 3/4". HOLE			WIDTH 1-3/8". THICKNESS 1/4".			LENGTH 1-3/16". O.A. DIAMETER 1/2".		
DIAMETER 17/32".						HOLE DIAMETER 3/16".		
					(3937)			
10/22/34	CAY:T-7602239		10/22/34 815		CAY:M-7402096	11/14/34		
DEC. 44	P-46 REV 77		AUG. 42		REV 7	NOV. 41		
		ASSIGNED			ASSIGNED			
DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER

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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61142 TBK	RE 61A 248		61150 TBA-2	RE 61A 222		61158 TBL & TBL-1	RE 61A 222	
INSULATOR - BUSHING			INSULATOR - STAND-OFF			INSULATOR - STAND-OFF		
LENGTH 1-1/4". O.A. DIAMETER 1/2".			LENGTH 1". SIZE 3/8" SQUARE. ONE #8-32			LENGTH - 1-1/4", SIZE - 23/32" SQUARE.		
SOLE DIAMETER 3/16".			TAPPED HOLE EACH END.			ONE #10-24 TAPPED HOLE EACH END.		
10/14/34			12/18/34			OCBU:334 MOD. CDP:R-576 CAS:1085		
NOV. 41			NOV. 41			1/8/35 OSEE ABOVE CRV:K-802906-6		
						MAY 45		REV 7
61143 TBK	RE 61A 248		61151 LJ-1	RE 61A 241		CBU 61159 TAJ-6 & TBK		
INSULATOR - BUSHING			INSULATOR - BUSHING			INSULATOR - SPECIAL		
LENGTH 1-5/8". O.A. DIAMETER 1/2".			DIAMETER 13/32" O.A. HOLE ".144 DIA.			FOR RELAY.		
SOLE DIAMETER 3/16".								
11/14/34			12/19/34		CG:K-7867344-1	1/9/35 PART #3		M-7404231
NOV. 41			NOV. 41			AUG. 42		SUB 5
61144 TBK	RE 61A 248		61152 LJ-1	RE 61A 248		CBU 61160 TAJ-6 & TBK		
INSULATOR - BUSHING			INSULATOR - BUSHING			INSULATOR - SPECIAL		
LENGTH 1-7/16". O.A. DIAMETER 1/2".			DIAMETER 5/8" O.A. HOLE ".144 DIA.			FOR RELAY.		
SOLE DIAMETER 3/16".			THICKNESS 3/16".					
11/14/34			(CDP)			1/9/35 PART #1		CAY:M-7404231
NOV. 41			12/19/34 115		CG:K-7868565-1	AUG. 42		SUB 5
NOV. 41			NOV. 41					
61145 TBK	RE 61A 248		61153 TBL & TBL-1	RE 61A 215		61161 TBJ	RE 61A 215	
INSULATOR - BUSHING			INSULATOR - STAND-OFF			INSULATOR - STAND-OFF		
LENGTH 2-1/8". O.A. DIAMETER 1/2".			LENGTH 4". DIAMETER 5/4". ONE #10-24			LENGTH - 1". DIAMETER - 3/8". ONE		
SOLE DIAMETER 3/16".			TAPPED HOLE EACH END.			#6-32 TAPPED HOLE EACH END. CENTRALLY		
						LOCATED.		
11/14/34			1/8/35			1/11/35 #344		COL:190231500
NOV. 41			NOV. 41			JUN. 45 CBU:395-L1		REV. 0
CAL 61146 TBJ			61154 TBL & TBL-1	RE 61A 215		CG-61162 TBJ		
INSULATOR - STRAIN			INSULATOR - STAND-OFF			INSULATOR - STRAIN		
72-1/8" ± 1/8" X 6" DIA. INSULATION -			LENGTH 1". DIAMETER 3/4". ONE #10-24			LENGTH 17-3/8" O.A. METAL END CAPS.		
METAL END CAPS. SAME AS CAL-61092			TAPPED HOLE EACH END.					
EXCEPT MALE END CAP IS FLANGED FOR								
CORONA SHIELD IN ACCORDANCE WITH DRAW-								
ING RE 61F 190. SAME AS -61092-A EXCEPT								
HAS AN EYE CONNECTION ON THE FLANGED CAP.								
11/24/34 754-58-L-72 U-75458								
MAY 45								
61147 TBA-2	RE 61A 222		61155 TBL & TBL-1	RE 61A 215		CAL 61163 TBJ		
INSULATOR - STAND-OFF			INSULATOR - STAND-OFF			INSULATOR - STRAIN		
LENGTH 3/4". SIZE 3/8" SQUARE. ONE			LENGTH 2-1/2". DIAMETER 1-1/4". ONE			109-1/2" ± 1-1/2" X 3-1/2" DIA. INSULA-		
#4-40 TAPPED HOLE EACH END.			1/4-20 TAPPED HOLE EACH END.			TION - NON-FERROUS METAL END CAPS - ONE		
						CAP FLAIN - ONE CAP FLANGED..		
11/24/34			1/8/35			1/18/35 75455-L-108		U-75458
NOV. 41			NOV. 45			NOV. 41		
61148 TBA-2	RE 61AA 258		61156 TBL & TBL-1	RE 61A 215		CAL 61164 TBJ		
INSULATOR - PEDESTAL			INSULATOR - STAND-OFF			INSULATOR - STRAIN		
HEIGHT 3/4". SIZE 3/8" X 1". TWO #6-32			LENGTH - 1-1/2". DIAMETER - 1-1/4".			109-1/2" ± 1-1/2" X 3-1/2" DIA. INSULA-		
TAPPED HOLES EACH END 1/4" DEEP.			ONE 1/4-20 TAPPED HOLE EACH END.			TION - NON-FERROUS METAL END CAPS - BOTH		
						CAPS PLAIN.		
11/24/34 (CBU)		CG:K-7868140	9/8/35			1/18/35 75455-L-108		U-75455
NOV. 41			NOV. 41			NOV. 41		
61149 TBA-2	RE 61AA 257		61157 TBL & TBL-1	RE 61A 215		CAL 61165 TBJ		
INSULATOR - PEDESTAL			INSULATOR - STAND-OFF			INSULATOR - PEDESTAL		
LENGTH 1-1/4" O.A. SIZE 3/8" SQUARE.			LENGTH 2". DIAMETER - 5/8" SMALL END -			WEIGHT 13". DIAMETER 9-1/4" BASE -		
ONE #8-32 TAPPED HOLE ONE END WITH A #18			1-1/8" LARGE END. ONE #10-24 TAPPED			4-1/4" CAP.		
(.1695") HOLE 1-1/16" FROM AND PERPENDI-			CULAR TO BASE.					
12/18/34 (CBU) 539			3/8/35			1/24/35 76192		U-76192
NOV. 41			NOV. 41			NOV. 41		

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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61166	TBL & TBL-1	RE 61A 216 INSULATOR - STAND-OFF LENGTH 1/2". DIAMETER 1/2". ONE #6-32 TAPPED HOLE EACH END.	61174	GENERAL USE	RE 61AA 247 INSULATOR - PEDESTAL HEIGHT 3". DIAMETER 1-3/8". METAL BASE AND CAP. SUPERSEDING (61056 X 61059 X 61060).	61178	DP-1,2,3	RE 61AA 251 INSULATOR - TRANSMISSION LINE SPACER. THICKNESS 1/8". SLIP-FIT FOR 1-1/2" I.D. PIPE.
3/4/35			3/28/36			3/29/35		
NOV. 41			NOV. 41			NOV. 41		
61167	TBL & TBL-1	RE 61A 216 INSULATOR - STAND-OFF LENGTH 3/8". DIAMETER 1/2". ONE #6-32 TAPPED HOLE EACH END.	61174-A	GENERAL USE	RE 61AA 247 INSULATOR, PEDESTAL SAME AS 61074 EXCEPT GLAZE CHANGED FROM WHITE TO CHOCOLATE GLAZE.	61179	GENERAL USE	RE 61AA 252 INSULATOR - LOOP ANTENNA SUSPENSION. OBSOLETE.
3/4/35		CAL: A-6F-1120 REV D	1/8/40			4/4/35		
NOV. 41			NOV. 41			NOV. 41		
61168	TBL & TBL-1	RE 61A 216 INSULATOR - STAND-OFF LENGTH 3/4". DIAMETER 1/2". ONE #6-32 TAPPED HOLE EACH END.	61174-B	RE 61A 247E	RE 61A 247 INSULATOR - PEDESTAL HEIGHT 3". BASE HAS TWO 9/32" HOLES 2-1/4" APART. CAP HAS THREE 1/4"-20 TAPPED HOLES 5/16" DEEP; INSULATOR BODY TO BE CHOCOLATE COLOR.	61180	GENERAL USE	RE 61AA 247 INSULATOR - PEDESTAL HEIGHT 6". DIAMETER 1-3/8". METAL BASE AND CAP. SUPERSEDING (61058 X 61059 X 61060).
3/4/35			8/15/40			4/19/35		CAL: U-76572 SUB 0
NOV. 41			NOV. 41			AUG. 42		
61169	TBL & TBL-1	RE 61A 216 INSULATOR - STAND-OFF LENGTH 13/16". DIAMETER 1/2". ONE #6-32 TAPPED HOLE EACH END.	61175	GENERAL USE	RE 61AA 249 INSULATOR, STAND-OFF LENGTH 4". DIA. 2-11/16" O.A. METAL END CAPS. ONE 3/8" - 16 TAPPED HOLE EACH END. SUPERSEDING - 61050 AND 61051 AND 61055.	61180-A	GENERAL USE	RE 61AA 247 INSULATOR, PEDESTAL SAME AS 61180 EXCEPT WHITE GLAZE CHANGED TO CHOCOLATE.
3/4/35			3/28/36		(1596) CAL: U-76576 SUB 0	1/8/40		
NOV. 41			OCT. 42			NOV. 41		
61170	TBL & TBL-1	RE 61A 216 INSULATOR - STAND-OFF LENGTH 1". DIAMETER 1/2". ONE #6-32 TAPPED HOLE EACH END.	61175-A	GENERAL USE	RE 61AA 249 INSULATOR - STAND-OFF LENGTH 4". DIAMETER 2-11/16" OVERALL. METAL END CAPS - ONE 3/8"-16 TAPPED HOLE EACH END. SAME AS 61175 EXCEPT FOR COLOR: CHOCOLATE GLAZE IF CERAMIC, CHOCOLATE COLOR IF GLASS.	61180-B	RE 61A 247E	RE 61A 247 INSULATOR - PEDESTAL HEIGHT 6". BASE HAS TWO 9/32" HOLES 2-1/4" APART. CAP HAS THREE 1/4"-20 TAPPED HOLES 5/16" DEEP; INSULATOR BODY TO BE CHOCOLATE COLOR.
3/4/35			11/8/40			8/15/40		
NOV. 41			NOV. 41			NOV. 41		
61171	TBL & TBL-1	RE 61A 216 INSULATOR - STAND-OFF LENGTH 2". DIAMETER 1/2". ONE #6-32 TAPPED HOLE EACH END.	61176	GENERAL USE	RE 61AA 249 INSULATOR - STAND-OFF LENGTH 6". DIAMETER 2-11/16" O.A. METAL END CAPS - ONE 3/8"-16 TAPPED HOLE EACH END. FOR REPLACEMENT USE ONLY. SUPERSEDING (61051 X 61052) & 61027.	61181	GP	RE 61A 222 INSULATOR - STAND-OFF LENGTH 5/8". SIZE 5/16" SQUARE. ONE #6-32 TAPPED HOLE EACH END.
1/4/35			3/28/35		CAL: W-76570 SUB 0	7/8/35		
NOV. 41			AUG. 42			NOV. 41		
61172	TBL & TBL-1	RE 61A 216 INSULATOR - STAND-OFF LENGTH 11/16". DIAMETER 1/2". ONE #6-32 TAPPED HOLE EACH END.	61176-A	GENERAL USE	RE 61AA 249 INSULATOR - STAND-OFF LENGTH 6". OVERALL DIAMETER 2-11/16". METAL END CAPS - ONE 3/8"-16 TAPPED HOLE EACH END. SAME AS 61176 EXCEPT FOR COLOR: CHOCOLATE GLAZE IF CERAMIC, CHOCOLATE COLOR IF GLASS. FOR REPLACEMENT USE ONLY.	61182	GP	RE 61A 222 INSULATOR - STAND-OFF LENGTH 3/4". SIZE 5/16" SQUARE. ONE #6-32 TAPPED HOLE EACH END.
3/4/35			11/8/40			7/8/35		
NOV. 41			NOV. 41			NOV. 41		
61173	TBN & TBN	RE 61A 241 INSULATOR - BUSHING DIAMETER 1-1/8". LENGTH 9/16". HOLE 21/64". STEM 56/64".	61177	GENERAL USE	RE 61AA 250 INSULATOR - PEDESTAL HEIGHT 10". DIAMETER 4-3/4" O.A. ONE 3/8"-16 TAPPED HOLE IN CAP. REPLACING (61051 X 61053 X 61054).	61183	GP	RE 61A 222 INSULATOR - STAND-OFF LENGTH 1/2". SIZE 5/16" SQUARE. ONE #6-32 TAPPED HOLE EACH END.
3/15/36			3/28/35		CAL: Y-76581 SUB 0	7/8/35		
NOV. 41			AUG. 42			NOV. 41		
			ASSIGNED ISSUED			ASSIGNED ISSUED		
DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER

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3.61-10

Class 61—Insulators

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61184 CP	RE 61A 222	INSULATOR - STAND-OFF LENGTH 9/16". SIZE 5/16" SQUARE. ONE #6-32 TAPPED HOLE EACH END.	61192 GENERAL USE	RE 61AA 253	INSULATOR - STRAIN LENGTH 3". DIAMETER 1/2".	61199 TBM & TBM	RE 61A 231	INSULATOR - PILLAR LENGTH 3". SIZE 1" SQUARE. ONE #10-32 TAPPED HOLE ONE END; TWO #8-32 TAPPED HOLES OTHER END.
7/8/35 NOV. 41			8/31/35 NOV. 41			9/23/35 NOV. 41		
61185 CP	RE 61A 215	INSULATOR - STAND-OFF LENGTH 13/16". DIAMETER 1/2". ONE #8-32 TAPPED HOLE EACH END.	61193 TBM & TBR	RE 61AA 224	INSULATOR - PILLAR LENGTH 1-1/2". DIAMETER 1-3/4". FOUR #10-32 TAPPED HOLES EACH END.	61200 TBM & TBR	RE 61AA 224	INSULATOR - PILLAR LENGTH 1-3/16". DIAMETER 1-3/4". HOLE THROUGH CENTER 9/16" DIAMETER. FOUR #8-32 TAPPED HOLES EACH END.
7/8/35 NOV. 41			9/23/35 NOV. 41			9/23/35 AUG. 42	CAY:K-7808567 REV 4	
61186 CP	RE 61A 215	INSULATOR - STAND-OFF LENGTH 1-1/8". DIAMETER 1/2". ONE #6-32 TAPPED HOLE EACH END.	61193-A TAB-5	RE 61AA 268	INSULATOR - PILLAR TYPE LENGTH 1-1/2". DIAMETER 1-3/4". HAS FOUR .190"(10-32) TAPPED HOLES 7/16" DEEP IN EACH END ON A 1-1/4" DIAMETER. SAME AS TYPE -61193 EXCEPT HAS A 1/4" X 1/4" SLOT IN ONE END.	61201 TBM & TBR	RE 61AA 224	INSULATOR - PILLAR LENGTH 1-3/16". DIAMETER 1-3/4". FOUR #8-32 TAPPED HOLES EACH END.
7/8/35 NOV. 41			10/20/40 NOV. 41	CAY:K-7810228-1 SUB 0		9/23/35 NOV. 41		
61187 CP	RE 61A 222	INSULATOR - STAND-OFF LENGTH 3/4". SIZE 1/2" SQUARE. ONE #8-32 TAPPED HOLE EACH END.	61194 TBM & TBR	RE 61A 226	INSULATOR - PILLAR LENGTH 3-1/4". SIZE 1" SQUARE. TWO #8-32 TAPPED HOLES EACH END.	61202 TBM & TBR		INSULATOR - COIL SUPPORT LENGTH 3-3/8". SIZE 3/8" X 5/8".
7/8/35 NOV. 41			9/23/35 NOV. 41			9/23/35 AUG. 42	CAY:K-7808868-1 REV 3	
61188 CP	RE 61A 241	INSULATOR - BUSHING DIAMETER 3/4". LENGTH 1/4". HOLE #.154	61195 TBM & TBR		INSULATOR - COIL SUPPORT LENGTH 5-5/16". SIZE 1/2" X 11/16". SLOTTED.	61203 TBM & TBR	RE 61A 216	INSULATOR - STAND-OFF LENGTH 1" ± ".0075. DIAMETER 1/2" SMALL END; 1" LARGE END. ONE #8-32 TAPPED HOLE EACH END.
7/8/35 NOV. 41			9/23/35 AUG. 42	CAY:T-7604466-1 REV 6		9/23/35 AUG. 42	CAY:T-7602239-54	
61189 CP	RE 61A 241	INSULATOR - BUSHING DIAMETER 3/4". LENGTH #.425. HOLE #6-32 TAPPED.	61196 TBM & TBR		INSULATOR - COIL SUPPORT LENGTH 5-5/16". SIZE 1/2" X 11/16". SLOTTED.	61204 TBM & TBR	RE 61A 216	INSULATOR - STAND-OFF LENGTH 2" ± ".0075. DIAMETER 5/8" SMALL END; 1-1/8" LARGE END. ONE #10-32 TAPPED HOLE EACH END.
7/8/35 NOV. 41			9/23/35 AUG. 42	CAY:T-7604466-2 REV 6		9/23/35 AUG. 42	CAY:T-7602239-55	
61190 CP	RE 61A 241	INSULATOR - BUSHING DIAMETER 5/8". LENGTH 3/16". HOLE #.154.	61197 TBM & TBR	RE 61A 222	INSULATOR - STAND-OFF LENGTH 1-1/8". SIZE 3/8" SQUARE. ONE #6-32 TAPPED HOLE EACH END.	61205 TBM & TBR	RE 61A 216	INSULATOR - STAND-OFF LENGTH: 3" ± ".0075, DIAMETER: 3/4" SMALL END; 1-1/2" LARGE END. ONE #10-32 TAPPED HOLE EACH END.
7/8/35 NOV. 41			9/23/35 NOV. 41			9/23/35 AUG. 42	CAY:T-7602239-56	
61191 GENERAL USE	RE 61AA 253	INSULATOR - STRAIN LENGTH 6". DIAMETER 1/2".	61198 TBM & TBR		INSULATOR - COIL SUPPORT LENGTH 6-3/8". SIZE 1/4" X 7/16". SLOTTED.	61206 TBM & TBR	RE 61A 215	INSULATOR - STAND-OFF LENGTH: 8-5/8". DIAMETER: 1/2". ONE #10-32 TAPPED HOLE EACH END.
8/31/35 NOV. 41			9/23/35 AUG. 42	CAY:M-7405928-1 SUB 2		9/23/35 AUG. 42	CAY:T-7602239-57	

Class 61—Insulators

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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61207 TBM & TBM INSULATOR - STAND-OFF LENGTH: 10-7/8". DIAMETER: 1/2". ONE #10-32 TAPPED HOLE EACH END.	9/23/35 AUG. 42	CAY:T-7602239-58	61215 TBM & TBM INSULATOR - COIL SUPPORT LENGTH 5-3/8". SIZE 1/2" X 3/4". SLOTTED.	9/23/35 AUG. 42	CAY:M-7403798 PT 18, SUB 7	CAL 61223 YB# INSULATOR - STRAIN 109-1/2" ± 1-1/2" X 3-1/2" DIA. INSULATION - FERROUS METAL END CAPS - ONE CAP PLAIN - ONE FLANGED.	1/13/36 NOV. 41	76987-L108 U-76987
61208 TBM & TBM INSULATOR - BUSHING LENGTH: 1/4". O.A. DIAMETER: 3/4". HOLE DIAMETER: 17/32".	9/23/35 AUG. 42	CAY:T-7602239-59	61216 TBM & TBM INSULATOR - STAND-OFF LENGTH 1-3/4". SIZE 23/32" SQUARE. ONE #10-32 TAPPED HOLE EACH END.	9/23/35 NOV. 41		CAL 61224 TB# INSULATOR - STRAIN 109-1/2" ± 1-1/2" X 3-1/2" DIA. INSULATION - NON-FERROUS METAL END CAPS - ONE CAPS PLAIN; ONE FLANGED.	1/13/36 NOV. 41	76991-L108 U-76991
61209 TBM & TBM INSULATOR - BUSHING LENGTH: 2-1/4". O.A. DIAMETER: 3/4". HOLE DIAMETER: 17/32".	9/23/35 AUG. 42	CAY:T-7602239-60	61217 TBM & TBM INSULATOR - PILLAR LENGTH 1-3/8". SIZE 1" SQUARE. ONE 1/4"-20 TAPPED HOLE ONE END; TWO #8-32 TAPPED HOLES OTHER END.	9/23/35 NOV. 41	(3917)	CAL 61225 TB# INSULATOR - STRAIN 109-1/2" ± 1-1/2" X 3-1/2" DIA. INSULATION - NON-FERROUS METAL END CAPS - BOTH CAPS PLAIN.	1/13/36 NOV. 41	76991-L108 U-76991
61210 TBM & TBM INSULATOR - COIL SUPPORT LENGTH 5-3/4". SIZE 1/2" X 3/4". SLOTTED.	9/23/35 AUG. 42	CAY:M-7403798 PT 13, SUB 7	61218 TBM & TBM INSULATOR - BUSHING LENGTH 1-1/2". O.A. DIAMETER 3/4". HOLE DIAMETER 17/32".	9/23/35 AUG. 42	(3960)	61226 GP-1 INSULATOR - BUSHING LENGTH 1". O.A. DIAMETER 23/32". HOLE DIAMETER 15/32".	2/3/36 NOV. 41	RE 61A 246
61211 TBM & TBM INSULATOR - COIL SUPPORT LENGTH 5-3/4". SIZE 1/2" X 3/4". SLOTTED.	9/23/35 AUG. 42	CAY:M-7403798 PT 14, SUB 7	61219 TBM & TBM INSULATOR - CONTACT DISC DIAMETER 3-5/8". THICKNESS 3/8".	10/9/35 NOV. 41	CAY:K-7806456 SUB 2	61227 GP-1 INSULATOR - BUSHING LENGTH 3/8". O.A. DIAMETER 19/32". HOLE DIAMETER 13/32".	2/3/36 NOV. 41	RE 61A 246
61212 TBM & TBM INSULATOR - COIL SUPPORT LENGTH 5-3/4". SIZE 1/2" X 3/4". SLOTTED.	9/23/35 AUG. 42	CAY:M-7403798 PT 15, SUB 7	61220 TBM INSULATOR - BUSHING LENGTH 1/2" O.A. DIAMETER 3/4". HOLE DIAMETER 17/32".	10/28/35 NOV. 41		CBU 61228 GP-1 INSULATOR BUSHING: LENGTH 2-1/8", A.O. DIA. 3/4". HOLE DIA. 7/32".	2/3/36 APR. 42	RE 61A 241 CW:ESA-615822
61213 TBM & TBM INSULATOR - COIL SUPPORT LENGTH 5-3/4". SIZE 1/2" X 3/4". SLOTTED.	9/23/35 AUG. 42	CAY:M-7403798 PT 16, SUB 7	61221 TBM INSULATOR - BUSHING LENGTH 2-1/2". O.A. DIAMETER 3/4". HOLE DIAMETER 17/32".	10/28/35 NOV. 41		CBU 61229 GP-1 INSULATOR BUSHING: LENGTH 7/8", O.A. DIA. 5/8". HOLE DIA. 3/16".	2/3/36 AUG. 43	RE 61A 241 CW:ESP-634324
61214 TBM & TBM INSULATOR - COIL SUPPORT LENGTH 5-3/4". SIZE 1/2" X 3/4". SLOTTED.	9/23/35 AUG. 42	CAY:M-7403798 PT 17, SUB 7	CAL 61222 TB# INSULATOR - STRAIN 73" ± 1" X 3-1/2" DIA. INSULATION - FERROUS METAL END CAPS - ONE CAP PLAIN - ONE FLANGED.	1/13/36 NOV. 41	76987-L72 U-76987-L-72 76986G1	61230 GENERAL USE INSULATOR - FAIRLEAD (AIRCRAFT). LENGTH 40" OVERALL. DIAMETER 1-7/8" OVERALL; TUBE 1" O.D. X 3/4" I.D.	2/10/36 NOV. 41	RE 61F 243

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61231	GENERAL USE	RE 61F 254	61237	TAJ-6		CCJ- 61244-A	TK-8	
INSULATOR - BOWL			INSULATOR - STAND-OFF			ANTENNA INSULATOR		
DIAMETER APPROX. 13"; HEIGHT 8-1/2"; THICKNESS 7/8". SUPERSEDING BOWLS USED IN 61020, 61021 & 61022 INSULATORS FIRST SHOWN ON RE 61F 254A.			LENGTH 2". SIZE 1-1/4" X 1". TWO 6/16"-18 TAPPED HOLES 3/16" DEEP.			LENGTH 1 1/2 INCHES, HEIGHT 7/16 INCH. WIDTH 1/4 INCH. 2 HOLES, 0.129 INCH IN DIAMETER, SPACES 1/4 INCH FROM EITHER END. SAME AS - 61244 EXCEPT IT HAS A BROWN GLAZE.		
5/13/36			10/28/36	SPECIAL	K-7870694 (CG)	7/7/44	CCJ:0-1114	CGQ:B-RP-1038-C
NOV. 41			NOV. 41			NOV. 44		ALT C
61231-A	GENERAL USE	RE 61F 254	61238	TAJ-6	RE 61A 222	61245	SUBMARINES	RM 61F 1628
INSULATOR - BOWL			INSULATOR - STAND-OFF			INSULATOR - BUSHING		
SAME AS 61231 EXCEPT THAT GLAZE COLOR CHANGED FROM WHITE TO CHOCOLATE.			LENGTH 1-1/8". SIZE 1" SQUARE. TWO 6/16"-18 TAPPED HOLES 3/8" DEEP.			HAS 1/2" DIAMETER HOLE THROUGH LONG AXIS; THREE ---61245 BUSHINGS FOR EACH ---61246 BOWL. (FIRST MFD. BY CAT).		
1/31/40			10/28/36		K-7870908 (CG)	1/7/37	969822 (CAT)	
NOV. 41			NOV. 41			NOV. 41		
61232	TK-5 & 6	RE 61A 215	61239	TAJ-6	RE 61A 215	61246	SUBMARINES	RM 61F 1648
INSULATOR - STAND-OFF			INSULATOR - STAND-OFF			INSULATOR - BUSHING		
LENGTH 1". DIAMETER 1/2". ONE 8-32 HOLE TAPPED IN EACH END 3/8" DEEP.			LENGTH 1-1/8". SIZE 3/4" DIAMETER. ONE 10-24 TAPPED HOLE 3/8" DEEP AND ONE 1/4"-20 TAPPED HOLE 3/8" DEEP.			HAS 5/8" DIAMETER HOLE THROUGH LONG AXIS; THREE ---61246 BUSHINGS FOR EACH ---61248 BOWL. (FIRST MFD. BY CAT).		
*CRY:M-303039-121 REV 9 COL:190232500 REV. 0 CAT:1-7602239 (CDP)			10/28/36		K-7870905 (CG)	1/7/37	678874 (CAT)	
7/15/36	33-L1	CW:BA-10002-83	NOV. 41			NOV. 41		
JUN. 45	CBU:323-L1	ISSUE 1 *						
61233	TK-5 & 6	RE 61A 231	61240	TAJ-6	RE 61A 215	61247	SUBMARINES	RM 61F 1648
INSULATOR - STAND-OFF			INSULATOR - SHAFT			INSULATOR - BUSHING		
LENGTH 1". SIZE 23/32" SQUARE. HOLES: ONE "190"- 32 TAPPED HOLE IN ONE SIDE; TWO 8-32 HOLES IN OTHER END.			LENGTH 4". DIAMETER 3/4". ONE 10-24 TAPPED HOLE 1/2" DEEP; ONE 1/4"-20 TAPPED HOLE 1/2" DEEP.			HAS 7/8" HOLE THROUGH LONG AXIS. THREE--- 61247 BUSHINGS FOR EACH--- 61248 BOWL. (FIRST MFD. BY CAT)		
(CDP)			10/28/36		K-7870906 PT 1 (CG)	1/7/37	678879 (CAT)	
7/15/36			NOV. 41			NOV. 41		
NOV. 41								
61234	GENERAL USE	RE 61F 203	61241	TAJ-6	RE 61A 215	61248	SUBMARINES	RM 61F 1648
INSULATOR BOWL FOR -61019 SHEET 2			INSULATOR - SHAFT			INSULATOR - BOWL		
INSULATOR. DIAMETER APPRDX 6-15/16". HEIGHT 4-3/8". THICKNESS 3/8". WHITE COLOR. (FIRST SHOWN ON SHEET 2G OF RE 61F 203H).			LENGTH 4-1/2". DIAMETER 3/4". ONE 10-24 TAPPED HOLE 1/2" DEEP; ONE 1/4"-20 TAPPED HOLE 1/2" DEEP.			(ANTENNA TRUNK) 12" ± 1/8" DIAM.- 6-1/2" HIGH. USES 3 EACH OF EITHER 61245. --- 61246 OR --- 61247 BUSHINGS.		
7/17/36			10/28/36		K-7870906 PT 2 (CG)	1/7/37		
NOV. 41			NOV. 41			NOV. 41		
61234-A	GENERAL USE	RE 61F 203	61242	TAJ-6	RE 61A 222	61249	GENERAL USE	RE 61AA 1628
INSULATOR BOWL			INSULATOR - STAND-OFF			SUSPENSION INSULATOR:		
DIAMETER APPROX 6-15/16". HEIGHT 4-3/8". THICKNESS 3/8". SAME AS BASIC NUMBER EXCEPT FOR COLOR WHICH IS CHOCOLATE GLAZE. (FIRST SHOWN ON SHEET 2M OF RE 61F 203).			LENGTH 13/16". SIZE 3/8" SQUARE. TWO 6-32 TAPPED HOLES 7/32" DEEP.			1 1/2" CENTER-TO-CENTER OF EYES. LENGTH OF INSULATING BODY 12" MINIMUM. USES CHOCOLATE GLASS. SAME AS -610128 EXCEPT FOR LENGTH. FOR REPLACEMENT USE NAVY TYPE -61494.		
1/27/40			10/28/36		K-7461852 PT 8 (CG)	4/20/37		
NOV. 41			NOV. 41			FEB. 48		
61235	TK-5 & 6	RE 61A 231	61243	GO-2	RE 61A 215	61250	GENERAL USE	RE 61AA 256
INSULATOR - STAND-OFF			INSULATOR - STAND-OFF			SUSPENSION INSULATOR		
LENGTH 1". SIZE 23/32" SQUARE. ONE .138"-32 TAPPED HOLE IN ONE END & TWO .168"-32 HOLES IN OTHER END.			LENGTH 2". SIZE 1/2" DIAMETER. TWO 8-32 TAPPED HOLES EACH END 3/8" DEEP.			2 1/8" SUSPENSION INSULATOR WITH SMOKE SHIELD. INCLUDES INSULATOR SIMILAR TO NAVY TYPE -61245 EXCEPT INSULATOR HAS MOUNTING PROVISIONS FOR THE SMOKE SHIELD.		
10/9/36	CBU:	CAT:M-7402331	12/3/36	33-L2	COL:190232600	4/20/37		
MAR. 44		-6.	JUN. 45	CBU:323-L2	REV. 0	NOV. 43		
61236	TBL-2	RE 61A 215	61244	TK-8		61251	TAJ-6	RE 61AA 257
INSULATOR - SHAFT			INSULATOR - STRAIN			INSULATOR - PEDESTAL TYPE		
LENGTH 15". SIZE 1/2" DIAMETER. TWO 10-32 TAPPED HOLES 3/4" DEEP.			(FIRST FURNISHED BY CBU)			7/8" LONG X 3/8" SQUARE; HAS AN 8-32 TAPPED HOLE 3/8" DEEP IN BASE AND CONCENTRIC WITH AXIS AND A 0.150" HOLE 11/16" FROM AND PERPENDICULAR TO BASE.		
10/10/36	T-7602239-63		12/29/36		(OE) K-7870187 (CG)	5/10/37	(CBU)	CG:K-7871104
NOV. 41	(CAT) DWG.		NOV. 41			NOV. 41		

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
CG-61252	* SEE BELOW	CG-T-117 INSULATOR CORONA SHIELD SHEET 2 SIMILAR TO 61096 EXCEPT FOR USE WITH 61003, 61003A, 61146 (6" DIA.) INSULA- TORS INSTEAD OF 3-1/2" INSULATORS.	61260	GENERAL USE RE 61A 241	INSULATOR - BUSHING DIAMETER 1/2". LENGTH 0.425". HOLE #.173.	61268	TBC-2 RE 61AA 257	INSULATOR - PEDESTAL TYPE 3-1/8" LONG X 3/8" SQUARE; WITH AN 8-32 TAPPED HOLE, 3/8" DEEP, IN BASE, CONCEN- TRIC WITH AXIS; AND A 0.129" HOLE 2-29/32" FROM AND PERPENDICULAR TO BASE.
* TBJ / YAW-R / YAW-1. O M-7550529 ALT 2; 8/12/37 NOV. 41			(CBU) 6/3/38 NOV. 41		CRY-K-618952 REV 1	9/28/38 (CBU) NOV. 41		CG: M-7462757 REV 4 PART 12
CG-61253	* SEE BELOW	INSULATOR CORONA SHIELD FOR USE FOR THE TRIPLE YOKE ASSEMBLY FOR 6" INSULATORS.	61261	GENERAL USE RE 61AA 258	INSULATOR, PEDESTAL HEIGHT 1". WIDTH 3/4" WITH 2 HOLES @ EACH END (6-32 TAP 1/4" DEEP) SPACED 5/8" APART AND CENTERED; DEPTH 5/8".	61269	TBC-2 RE 61AA 257	INSULATOR - PEDESTAL TYPE 3-1/8" LONG X 3/8" SQUARE, WITH AN 8-32 TAPPED HOLE, 3/8" DEEP IN BASE CONCEN- TRIC WITH AXIS AND A 0.150" HOLE 2-29/32" FROM & PERPENDICULAR TO BASE.
* TBJ / YAW-R / YAW-1. 8/27/37 NOV. 41		M-7350652 ALT 0	5/3/38 NOV. 41		CRY-K-602974 PART 1 REV 2	9/28/38 (CBU) NOV. 41		CG: M-7462757 REV 4 PART 13
CG-61254	* SEE BELOW	INSULATOR CORONA SHIELD FOR USE WITH QUADRUPLE YOKE ASSEMBLY FOR 6" INSULATOR.	CBU 61262	TBR & TBR-1	INSULATOR - STRAIN 5.8" LONG, 1-1/8" HIGH X 3/4" DEEP. TWO HOLES 3/8" DIAMETER 4" APART THROUGH DEPTH .9" FROM ENDS.	61270	TBC-2 RE 61AA 257	INSULATOR - PEDESTAL TYPE 4-5/8" LONG X 1/2" SQUARE, WITH A 10-24 TAPPED HOLE 5/8" DEEP IN BASE CONCEN- TRIC WITH AXIS AND A 0.206" HOLE 4-5/16" FROM AND PERPENDICULAR TO BASE.
* TBJ / YAW-R / YAW-1. 8/27/37 NOV. 41		M-7650653 ALT 0	6/15/38 726 NOV. 41		(CC)M-7462990 REV 0	9/28/38 (CBU) NOV. 41		CG: K-7873669 REV 0
CBU 61255	MISC. SOUND	BULKHEAD INSULATOR HALF	CBU 61263	TBR & TBR-1	INSULATOR - LEAD TB 2-3/4" HIGH, 3" DIAMETER AT BASE.	61271	TBC-2 RE 61A 215	INSULATOR - PEDESTAL TYPE 2-1/2" LONG X 3/8" DIAMETER WITH A 8-32 TAPPED HOLE, 3/8" DEEP IN ONE END AND A 8-32 TAPPED HOLE 3/8" DEEP IN OTHER; HOLES CONCENTRIC WITH AXIS.
1/3/38 (CBM) 99-143A (CBM) 99-143 NOV. 41			6/16/38 NOV. 41		(CC)M-7462865 REV 1	9/23/38 (CBU) NOV. 41		CG: M-7462757 REV 4 PART 14
CBU 61256	MISC. SOUND	BULKHEAD INSULATOR HALF	61264	CXX RE 61A 216	INSULATOR - STAND-OFF 1-1/2" LONG, 1/2" DIAMETER; TWO 8-32 TAPPED CONCENTRIC HOLES 1/2" DEEP.	61272	TBC-2 RE 61A 222	INSULATOR - PEDESTAL TYPE 1-5/16" LONG X 3/8" SQUARE WITH 8-32 TAPPED HOLE, 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.
1/3/38 (CBM) 99-144A (CBM) 99-144 NOV. 41			(CAS) 7/26/38 1002 JUN. 46		CRP:22-6017-2	9/28/38 (CBU) NOV. 41		CG: M-7462757 REV 6 PART 28
CBU 61257	MISC. SOUND	FUSE CLIP MOUNTING INSULATOR.	CBU 61265	CXX	INSULATOR - BUSHING DIMENSIONS: HEAD, DIAMETER 9/16", THICK- NESS 1/8"; SHANK, DIAMETER 7/16", THICK- NESS 1/16". HAS A .144" HOLE THROUGH AXIS AND A 1/16" STEADY PIN HOLE PAR- ALLEL AND 1/8" CENTER TO AXIS. TOP OF HEAD ROUNDED WITH 1/8" RADIUS.	61273	TBC-2	INSULATOR - PEDESTAL TYPE 5-3/32" LONG X 1/2" SQUARE WITH A 1/4"-20 TAPPED HOLE, 1/2" DEEP IN BASE CONCENTRIC WITH AXIS AND TWO .205" HOLES THROUGH SAME SIDE SPACED 3-23/32" AND 4-23/32" FROM AND PERPENDICULAR TO BASE.
1/3/38 (CBM) 99-147A (CBM) 99-147 NOV. 41			7/27/38 NOV. 41		21458	9/29/38 NOV. 41		CG: K-7873720 REV 0
61258	47078-0 RE 61A 216	STAND-OFF INSULATOR 1/4" LONG, 1/2" DIAMETER, #6-32 HOLE THROUGH CENTER.	61266	TBC-2 RE 61AA 257	INSULATOR - PEDESTAL TYPE 1-1/4" LONG X 3/8" SQUARE; WITH A 6-32 TAPPED HOLE, 3/8" DEEP IN BASE CONCEN- TRIC WITH AXIS; AND A 0.150" HOLE 1" FROM AND PERPENDICULAR TO BASE.	61274	TBC-2 RE 61AA 256	INSULATOR - PEDESTAL TYPE 5-1/4" HIGH X 2-3/4" WIDE X 1" DEEP WITH TWO 5/16"-18 TAPPED HOLES, 3/4" DEEP IN ENDS, PARALLEL TO AXIS OF INSULATOR AND SPACED 7/8" EACH SIDE OF AXIS.
(CBU) 1/14/38 NOV. 41			9/28/38 (CBU) NOV. 41		CG: M-7462757 REV 4 PART 3	9/29/38 (CBU) NOV. 41		CG: K-7873721 REV 0
61259	47076-0 RE 61A 216	STAND-OFF INSULATOR 3/8" LONG, 1/2" DIAMETER, #6-32 HOLE THROUGH CENTER.	61267	TBC-2 RE 61AA 257	INSULATOR - PEDESTAL TYPE 2-1/4" LONG X 3/8" SQUARE; WITH AN 8-32 TAPPED HOLE; 3/8" DEEP, IN BASE CONCEN- TRIC WITH AXIS; AND A 0.150" HOLE 2-1/16" FROM AND PERPENDICULAR TO BASE.	61275	TBC-2 RE 61A 228	INSULATOR - PEDESTAL TYPE 1-1/2" HIGH X 1" SQUARE. TWO 10-24 TAPPED HOLES 1/2" DEEP IN EACH END.
(CBU) 1/14/38 NOV. 41			9/28/38 (CBU) NOV. 41		CG: M-7462757 REV 4 PART 11	10/20/38 (CBU) NOV. 41		

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DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER
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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61276	GENERAL USE	RE 61F 259	61282	TBK-8	RE 61A 215	61290	TBK-8	RE 61A 241
ENTERING INSULATOR DIAMETER 6". HEIGHT 4-11/16".			INSULATOR - STAND-OFF 3" LONG X 3/4" DIAMETER; WITH A 8-32 TAPPED HOLE 1/2" DEEP IN EACH END CON- CENTRIC WITH AXIS.			INSULATOR - BUSHING CAP 3/4" THICK X 1" TO 1-1/8" DIAMETER WITH A .200" HOLE THROUGH INSULATOR AND A 3/4" COUNTERBORE 9/16" DEEP FROM BASE CONCENTRIC WITH AXIS.		
11/14/38 NOV. 41			11/17/38 (CBU) NOV. 41	CRV:K-802918-19 REV 6		11/18/38 CAS:1175 FEMALE JUN. 45 CDP:R591	CRV:K-838813-8 REV 2	
61276A	*SEE BELOW		61283	TBK-8	RE 61A 215	61291	TBC-2	RE 61AA 257
INSULATOR-ENTERING: 6" OVERALL DIA OF BOWL, 7 13/16" OUTSIDE DIA OF MOUNTING RING, 4 11/16" OVERALL HEIGHT OF PORCELAIN BOWL, 7" OVERALL HEIGHT. SIMILAR TO -61276 EXCEPT 12 MOUNTING HOLES AND HAS REVISED BRASS *N140S-14651-A			INSULATOR - STAND-OFF 4" LONG X 1-1/4" DIAMETER; WITH A 1/4"-20 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH AXIS.			INSULATOR - PEDESTAL TYPE 2-7/16" LONG X 3/8" SQUARE. WITH A 6-32 TAPPED HOLE 3/8" DEEP IN BASE CONCENTRIC WITH AXIS AND A .154" HOLE 2-1/4" FROM AND PERPENDICULAR TO BASE.		
3/15/43 JUNE 43	W-912012 2-24-43		11/17/38 (CBU) NOV. 41	CRV:K-802918-15 REV 5		11/18/38 (CBU) NOV. 41	CG:K-7873640 REV 0	
61276A			61284	TBK-8	RE 61A 215	61292	TBL-4	RE 61A 215
FITTING ON TOP TO PREVENT WATER SEEPAGE PAST THREADS.			INSULATOR - STAND-OFF 6" LONG X 3/4" DIAMETER; WITH A 10-24 TAPPED HOLE 3/4" DEEP IN EACH END CON- CENTRIC WITH AXIS.			INSULATOR - STAND-OFF 1" LONG X 1/2" DIAMETER; WITH A 8-32 TAPPED HOLE 1/4" DEEP IN EACH END CON- CENTRIC WITH AXIS.		
			11/17/38 (CBU) NOV. 41	CRV:K-802918-17 REV 5		12/2/38 NOV. 41	CRV:K-802918-26 REV 5	
61277	GENERAL USE	RE 61F 259	-61285	TBK-8	RE 61A 241	61293	GENERAL USE	RE 61A 215
BOWL FOR ENTERING INSULATOR. FOR USE WITH -61276 ENTERING INSULATOR. 6" DIAMETER X 4-11/16" TALL (REPLACEMENT BOWL FOR -61002).			INSULATOR - BUSHING OVERALL LENGTH 5/8"; CAP 1/2" TO 5/8" DIAMETER X 3/8" THICK; BARREL 23/64" DIAMETER X 1/4" DEEP WITH A .156" HOLE THROUGH INSULATOR CONCENTRIC WITH AXIS. @CBU:979B *COL-190292000 REV. 0 CRV:W-305866P155 REV 1			INSULATOR - STAND-OFF 1-1/2" LONG X 3/4" DIAMETER; WITH A 10-24 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH AXIS		
11/14/38 NOV. 41			11/18/38 CAS:1173 MALE JUN. 45 & CDP:R-586 B	CRV:K-838813-3 REV 2 *		12/2/38 NOV. 41	CRV:K-802918-21 REV 5	
61278	TBK-8		61286	TBK-8	RE 61A 241	61294	TBL-4	RE 61A 215
INSULATOR - STAND-OFF 2" LONG X 1-1/4" DIAMETER WITH A 1/4"-20 TAPPED HOLE 1/2" DEEP IN EACH END CON- CENTRIC WITH AXIS AND WITH 0.130" STEADY PIH HOLES 1/4" DEEP SPACED 3/8" FROM EACH TAPPED HOLE, COAXIAL TO EACH OTHER.			INSULATOR - BUSHING CAP 3/8" THICK X 1/2" TO 5/8" DIAMETER WITH A .156" HOLE THROUGH INSULATOR AND A 3/8" COUNTERBORE 1/4" DEEP FROM BASE CONCENTRIC WITH AXIS. @CBU:979A *COL:190291900 REV. 0 CRV:W-305866 P156 REV 1			INSULATOR - STAND-OFF 1-1/2" LONG X 1" DIAMETER, WITH A 10-24 TAPPED HOLE 1/2" DEEP IN EACH END CON- CENTRIC WITH AXIS.		
11/17/38 NOV. 41	CRV:K-860345-1 REV 2		11/18/38 CAS:1173 FEM. JUN. 45 & CDP:R537 B	CRV:K-838813-4 REV 2 *		12/2/38 NOV. 41	CRV:K-802918-25 REV 5	
61279	GENERAL USE	RE 61F 277	61287	TBK-8	RE 61A 241	61295	GENERAL USE	RE 61A 215
ANTI-CORONA CLIP TYPE ASSEMBLY. FOR USE WITH NAVY 61177 IN- SULATOR.			INSULATOR BUSHING OVERALL LENGTH 7/8"; CAP 3/4" TO 7/8" DIAMETER X 1/2" THICK; BARREL 31/64" DIAMETER X 3/8" DEEP WITH A .200" HOLE THROUGH INSULATOR CONCENTRIC WITH AXIS.			INSULATOR - STAND-OFF 2" LONG X 1" DIAMETER; WITH A 1/4"-20 TAPPED HOLE 1/2" DEEP IN EACH END.		
4/15/41 NOV. 41			11/18/38 CAS:1174 MALE AUG. 42 SEC & CDP:R588	CRV:K-838813-5 REV 2		12/2/38 NOV. 41	CRV:K-802918-24 REV 5	
61280	TBK-8	RE 61A 215	61288	TBK-8	RE 61A 241	61296	TBL-4	RE 61A 215
INSULATOR - STAND-OFF 1-3/4" LONG X 3/4" DIAMETER; WITH A 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.			INSULATOR BUSHING CAP: 1/2" THICK X 3/4" TO 7/8" DIA. WITH A .200" HOLE THROUGH INSULATOR AND A 1/2" COUNTERBORE 3/8" DEEP FROM BASE CON- CENTRIC WITH AXIS.			INSULATOR - STAND-OFF 3" LONG X 1" DIAMETER; WITH A 1/4"-20 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.		
11/17/38 (CBU) NOV. 41	CRV:K-802918-18 REV 5		11/18/38 CAS:1174 FEM AUG. 42 SEC & CDP:R589	CRV:K-838813-6 REV 2		12/2/38 NOV. 41	CRV:K-802918-25 REV 5	
61281	TBK-8	RE 61A 215	61289	TBK-8	RE 61A 241	61297	GENERAL USE	RE 61A 215
INSULATOR - STAND-OFF 2" LONG X 1" DIAMETER; WITH A 10-24 TAPPED HOLE 1/2" DEEP IN EACH END CON- CENTRIC WITH AXIS.			INSULATOR BUSHING OVERALL LENGTH 1-5/16" CAP 1" TO 1-1/8" DIA. X 3/4" THICK, BARREL 47/64" DIA. X 9/16" DEEP WITH A .200" HOLE THROUGH INSULATOR CONCENTRIC WITH AXIS.			INSULATOR - STAND-OFF 3-1/2" LONG X 1-1/4" DIAMETER; WITH A 1/4"-20 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH AXIS.		
11/17/38 (CBU) NOV. 41	CRV:K-802918-16 REV 5		11/18/38 CAS:1175 MALE JUN. 45 CDP:R-590	CRV:K-838813-7 REV 2		12/2/38 NOV. 41	CRV:K-802918-22 REV 5	

Class 61—Insulators

3.61-15

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61298	GENERAL USE	RE 61A 222	61306	TAQ-5	RE 61A 222	61314	GO-5	RE 61A 215
INSULATOR - STAND-OFF 4" LONG X 1-1/4" DIAMETER; WITH A 1/4"-20 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH AXIS AND WITH 0.130" STEADY PIN HOLES 1/4" DEEP AND SPACED 3/8" FROM EACH TAPPED HOLE CO- AXIAL TO EACH OTHER.	CRV:K-860345-2 REV 2		INSULATOR - STAND-OFF 1-1/4" LONG X 2 23/32" SQUARE WITH AN 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.	3/28/39 (CBU) NOV. 41	CG:K-7871451 PART 1 REV 0	INSULATOR - STAND-OFF 1-7/32" LONG X 5/8" DIAMETER WITH A 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.	6/6/39 (CBU) NOV. 41	CG:K-7874334 REV 0
12/2/58 NOV. 41			61307	TAQ-5	RE 61AA 257	61315	GO-5	RE 61A 215
CBU 61299	TBL-4	RE 61AA 216	INSULATOR - PEDESTAL TYPE 15/16" LONG X 3/8" SQUARE WITH A 6-32 TAPPED HOLE 3/8" DEEP IN BASE CONCENTRIC WITH AXIS AND A 0.1695 HOLE 3/4" FROM AND PERPENDICULAR TO BASE.	3/28/39 (CBU) NOV. 41	CG:M-7461892 PART 14 REV 6	INSULATOR - STAND-OFF 2-1/2" LONG X 1/2" DIAMETER WITH A 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.	*CAS:G-2 BULL 36. CG:7877165-P1 6/6/39 (CBU) CG:M-7462757-10 FEB. 46 CAS:1004 REV 8 *	
12/2/58 NOV. 41	CRV:K-802919-5 REV 5		61308	TAQ-5	RE 61AA 257	61316	GO-5	RE 61A 222
INSULATOR - STAND-OFF TAPERED, 1-11/16" LONG X 1/2" TO 1" DIA- METER WITH A 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CONCENTRIC WITH AXIS.			INSULATOR - PEDESTAL TYPE 1-3/4" LONG X 5/8" SQUARE WITH A 1/4"-20 TAPPED HOLE 9/16" DEEP IN BASE CONCENTR- IC WITH AXIS AND A 17/64" HOLE 1-3/8" FROM AND PERPENDICULAR TO BASE.	3/28/39 (CBU) NOV. 41	CG:K-7872362 REV 0	INSULATOR - STAND-OFF 5/8" LONG X 3/8" SQUARE WITH A 6-32 TAPPED HOLE 7/32" DEEP IN EACH END CON- CENTRIC WITH AXIS.	6/6/39 (CBU) NOV. 41	CG:M-7461892-20 REV 7
12/2/58 334 NOV. 41	CRV:K-823038-4 REV 3		61309	TAQ-5	RE 61A 241	61317	GO-5	RE 61A 222
CBU 61300	TBL-4	RE 61A 222	BUSHING INSULATOR OVERALL LENGTH 3/8"; CAP 5/8" DIAMETER X 1/8" THICK; BARREL 23/64" X 1/4" DEEP WITH A 3/16" HOLE THROUGH INSULATOR CON- CENTRIC WITH AXIS.	4/23/39 (CBU) AUG. 42	CG:K-7874869-2 REV 0	INSULATOR - STAND-OFF 1-1/16" LONG X 3/8" SQUARE WITH A 6-32 TAPPED HOLE 7/32" DEEP IN EACH END CON- CENTRIC WITH AXIS.	6/6/39 (CBU) NOV. 41	CG:M-7461892-9 REV 7
12/2/58 334 NOV. 41	CRV:K-823038-4 REV 3		CBU 61310	TAQ-5	RE 61A 241	61318	GO-5	RE 61A 222
INSULATOR - STAND-OFF 1" LONG X 23/32" SQUARE; WITH A 10-24 TAPPED HOLE 3/8" DEEP IN EACH END CONCENTRIC WITH AXIS.			BUSHING CAP INSULATOR 1-5/32" HIGH X 3/8" TO 5/8" DIAMETER WITH A 3/16" HOLE THROUGH INSULATOR AND A 3/8" COUNTERBORE 5/32" DEEP IN BASE CONCENTRIC WITH AXIS.	4/23/39 (CBU) AUG. 42	CG:K-7874869-1 REV 0	INSULATOR - STAND-OFF 7/8" LONG X 3/8" SQUARE WITH A 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.	6/6/39 (CBU) NOV. 41	CG:M-7461892-24 REV 7
12/2/58 334 NOV. 41	CRV:K-823038-4 REV 3		CBU 61311	TBA-3	RE 61A 215	61319	GO-5	RE 61A 222
INSULATOR - BOWL BOWL. CERAMIC TO MEET RE13A317 GRADE G EXCEPT LOSS FACTOR TO BE LESS THAN 3.5 WHEN WET.			PILLAR TYPE INSULATOR 2-23/32" LONG X 1-1/4" DIAMETER WITH A 10-32 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH AXIS.	4/23/39 (CBU) AUG. 42	CG:K-7874869-1 REV 0	INSULATOR - STAND-OFF 1-1/4" LONG X 3/8" SQUARE WITH AN 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.	6/6/39 (CBU) NOV. 41	CG:M-7461892-23 REV 7
12/19/58 DEC. 44	(CAY) 7809294-2 SUB 5 *		CBU 61312	TAQ-5	RE 61A 215	61320	GO-5	RE 61A 222
*CAY:K-7809294-3 SUB 9 12/19/58 DEC. 44			INSULATOR - STAND-OFF 6" LONG X 1" DIAMETER WITH 1/4"-20 TAPPED HOLE 3/8" DEEP IN EACH END CONCENTRIC WITH AXIS.	6/5/39 (CBU) 348-L6 NOV. 41	CG:K-7874922 REV 0	INSULATOR - STAND-OFF 1-9/16" LONG X 3/8" SQUARE WITH A 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.	6/7/39 (CBU) NOV. 41	CG:M-7462757-19 REV 8
CDP 61302	GP-5		61313	TBA-3	RE 13A 317	61321	GO-5	RE 61AA 257
INSULATOR - LEAD OUT			INSULATOR GRADE C 2" LONG X 3/8" SQUARE, TAPPED 3/8" DEEP FOR #6-32 SCREW IN BOTH ENDS AND WITH TRANSVERSE HOLE, 0.15" DIAMETER IN CENTER.	6/31/39 NOV. 41	CG:K-7874961 REV 0	INSULATOR - PEDESTAL TYPE 1-1/8" LONG X 3/8" SQUARE WITH A 6-32 TAPPED HOLE 3/8" DEEP IN BASE CONCENTRIC WITH AXIS AND A .150" DIAMETER TRANS- VERSE HOLE 15/16" FROM BASE.	6/7/39 (CBU) NOV. 41	CG:M-7461892-28 REV 7
1/11/39 NOV. 41	CAY K-7808913-1 REV 6		61303	GENERAL USE	RE 61F 260	61304	TAQ-5	RE 61A 222
INSULATOR - ENTERING (LOWER TRUNK)			INSULATOR - ENTERING (LOWER TRUNK)	3/28/39 (CBU) NOV. 41	CG:K-7873996 PART 2 REV 0	INSULATOR - STAND-OFF 1" LONG X 23/32" SQUARE WITH AN 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.	3/28/39 (CBU) NOV. 41	CG:K-7873996 PART 2 REV 0
3/13/39 NOV. 41			61304	TAQ-5	RE 61A 222	61305	TAQ-5	RE 61A 222
INSULATOR - STAND-OFF 1" LONG X 23/32" SQUARE WITH AN 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.			INSULATOR - STAND-OFF 1" LONG X 23/32" SQUARE WITH A 1/4"-20 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.	3/28/39 (CBU) NOV. 41	CG:K-7873996 PART 1 REV 0	61305	TAQ-5	RE 61A 222
3/28/39 (CBU) NOV. 41	CG:K-7873996 PART 2 REV 0		INSULATOR - STAND-OFF 1" LONG X 23/32" SQUARE WITH A 1/4"-20 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.	3/28/39 (CBU) NOV. 41	CG:K-7873996 PART 1 REV 0	61306	TAQ-5	RE 61A 222
3/28/39 (CBU) NOV. 41	CG:K-7873996 PART 1 REV 0		INSULATOR - STAND-OFF 1" LONG X 23/32" SQUARE WITH A 1/4"-20 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.	6/31/39 NOV. 41	CG:K-7874961 REV 0	61307	TAQ-5	RE 61A 222
DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER

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NAVSHIPS 900,109

3.61-16

Class 61—Insulators

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61322	GO-5	RE 61AA 257	61330	TBK-8	RE 61A 241	61338	GENERAL USE	RE 61F 261
INSULATOR - PEDESTAL TYPE 1-7/16" LONG X 3/8" SQUARE WITH A 6-32 TAPPED HOLE 3/8" DEEP IN BASE CONCENTRIC WITH AXIS AND A .150" DIAMETER TRANS- VERSE HOLE 1-3/16" FROM BASE.			INSULATOR - BUSHING OVERALL LENGTH 1-5/16"; CAP 1" TO 1-1/8" DIAMETER X 3/4" THICK; BARREL 47/64" DIAMETER X 9/16" DEEP WITH A 0.200" SQUARE HOLE THROUGH INSULATOR CONCENTRIC WITH AXIS. SAME AS -61289 EXCEPT FOR SQUARE HOLE.			INSULATOR - PEDESTAL TYPE HEIGHT 10" FROM BOTTOM OF BASE TO CENTER -LINE OF A 3/4" CONDUCTOR SLOT. WITH A 1-3/4" LONG 3/4-16 REMOVABLE STUD AND FOUR 13/32" HOLES IN BASE ON A 4-5/8" DIAMETER. SUPPLIED WITH AN ANTI CORONA- CAP.		
6/7/39 (CBU) NOV. 41		CG:M-7462757-4 REV 8	12/26/39 (CDP) APR. 42		CRV:K-860348-7 REV 2	7/2/40 NOV. 41		
CBU 61323	GO-5	* SEE BELOW	61331	GO-4	RE 61A 218	61339	GENERAL USE	RE 61F 262
INSULATOR - PEDESTAL TYPE 2" LONG X 3/8" SQUARE WITH A 8-32 TAPPED HOLE 3/8" DEEP IN BASE AND A 6-32 TAPPED HOLE 3/8" DEEP IN OTHER END CONCENTRIC WITH AXIS AND A 0.154" DIAMETER TRANS- VERSE HOLE 1-1/4" FROM BASE.			STAND-OFF INSULATOR 3/4" LONG X 3/8" DIAMETER WITH AN 8-32 TAPPED HOLE 1/4" DEEP IN EACH END CON- CENTRIC WITH AXIS OF INSULATOR.			INSULATOR - PEDESTAL TYPE HEIGHT 6-1/4" FROM BOTTOM OF BASE TO CENTERLINES; TWO CONDUCTOR SLOTS. ONE 3/8" (.380) THE OTHER 1/4" (.256) SUP- PLIED WITH A 1/2" - 13 REMOVABLE STUD 2-1/2" LONG AND TWO HEX NUTS AND A LOCK WASHER.		
6/7/39 NOV. 41		CG:K-7874472 REV 0	1/9/40 (CBU) NOV. 41		CG:M-7462757-18 REV 10	7/29/40 NOV. 41		
CBU 61324	GO-5	RE 13A 317	61332	TCD	RE 61A 222	61340	GENERAL USE	RE 61AA 263
INSULATOR - CORRUGATED STAND-OFF. 1-9/16" LONG X 5/8" DIAMETER WITH AN 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CONCENTRIC WITH AXIS. WITH 6 EQUALLY SPACED CORRUGATIONS 1/16" DEEP.			INSULATOR - STAND-OFF 3/4" LONG X 3/8" SQUARE WITH AN 8-32 TAPPED HOLE 1/4" DEEP IN EACH END CON- CENTRIC WITH AXIS.			INSULATOR CAP CORONA SHIELD FOR USE WITH NAVY TYPE -61175 & -61176 PEDESTAL INSULATORS, HAVING ONE 1/4" (.256) SLOT AND ONE 3/8" (.380) SLOT FOR TUBULAR CONDUCTOR.		
6/7/39 NOV. 41		CG:M-7463662-2 REV 0	1/22/40 (CBU) NOV. 41		CG:M-7462757-7 REV 11	8/9/40 NOV. 41		
CBU 61325	GO-5	RE 13A 317	61333	TCD	RE 61A 222	61341	GENERAL USE	RE 61AA 264
INSULATOR - CORRUGATED STAND-OFF. 2-11/16" LONG X 5/8" DIA- METER WITH AN 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CONCENTRIC WITH AXIS; WITH 12 EQUALLY SPACED CORRUGATIONS 1/16" DEEP.			INSULATOR - STAND-OFF 7/8" LONG X 1/2" SQUARE WITH AN 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.			INSULATOR CAP CORONA SHIELD FOR USE WITH NAVY TYPE -61177 PEDESTAL INSULATOR HAVING A 3/4" (.752) SLOT FOR TUBULAR CONDUCTOR.		
6/7/39 NOV. 41		CG:M-7463662-1 REV 0	1/22/40 (CBU) NOV. 41		CG:M-7462757-17 REV 11	8/9/40 NOV. 41		
CBU 61326	GO-5	RE 13A 317	61334	TCD	RE 61A 222	61342	TAB-5	RE 61AA 224
ENTERING INSULATOR 1-1/2" HIGH X 2-11/16" DIAMETER; 3-9/16" FLANGE DIAMETER WITH FOUR EQUALLY SPACED 0.154" DIAMETER HOLES IN FLANGE PARALLEL TO AND 1-9/16" FROM AXIS.			INSULATOR - STAND-OFF 1-5/16" LONG X 3/8" SQUARE WITH AN 8-32 TAPPED HOLE 3/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.			INSULATOR - PILLAR TYPE LENGTH 5"; DIAMETER 1-3/4"; HAS FOUR .190"(10-32) TAPPED HOLES 5/8" DEEP IN EACH END ON A 1-1/4" DIAMETER PARALLEL TO AXIS OF INSULATOR.		
6/7/39 NOV. 41		CG:K-7874387 REV 1	1/22/40 (CBU) NOV. 41		CG:M-7462757-22 REV 11	10/20/40 NOV. 41		CAT:P-7705360- 27 SUB 13
CBU 61327	TBK	RE 13A 317	CAL 61335	GENERAL USE	RE 61F 290	61343	TAB-5	RE 61AA 228
INSULATOR - STAND-OFF		GRADE G	INSULATOR - ENTIRE ASSEMBLY. FOR SELF-SUPPORTING ANTENNA.			INSULATOR - PILLAR TYPE 5" LONG X 1" SQUARE; TWO .190"(10-32) TAPPED HOLES 3/8" DEEP IN EACH END PARALLEL TO AXIS OF INSULATOR.		
7/18/39 NOV. 41		CG:K-7870258 REV 2	2/3/40 FEB. 45		CAL:V-79685 6-17-40	10/20/40 NOV. 41		CAT:P-7700976- 12 SUB 9
61328	TBA-3	RE 61A 241	CAL 61336	GENERAL USE	RE 61A 241	61344	TAB-5	RE 61AA 224
BUSHING INSULATOR OVERALL LENGTH 5/16"; CAP 1/2" TO 5/8" DIAMETER X 6/32" THICK; BARREL 31/64" DIAMETER X 1/32" DEEP WITH A ".170 HOLE THROUGH INSULATOR CONCENTRIC WITH AXIS.			INSULATOR BOWL UPPER BOWL OF NAVY TYPE -61335 INSULATOR ASSEMBLY.			INSULATOR - PILLAR TYPE LENGTH 1" X DIAMETER 1-3/4"; HAS FOUR .190"(10-32) TAPPED HOLES 3/8" DEEP IN EACH END ON A 1-1/4" DIAMETER PARALLEL TO AXIS. SAME AS TYPE -61097 EXCEPT FOR SIZE OF TAPPED HOLES.		
8/7/39 (CBU) NOV. 41			2/3/40 NOV. 41		V-79251 6-18-40	10/23/40 (CBU) NOV. 41		CAT:P-7705360- 15 SUB 13
61329	TCD	RE 61A 215	CAL 61337	GENERAL USE	RE 61A 215	61345	TAB-5	RE 61AA 224
STAND-OFF INSULATOR 1/2" LONG X 1/4" DIAMETER WITH A 6-32 TAPPED HOLE THROUGH AXIS OF INSULATOR.			INSULATOR BOWL LOWER BOWL OF NAVY TYPE -61335 INSULATOR ASSEMBLY.			INSULATOR - PILLAR TYPE LENGTH 6" X DIAMETER 1-3/4"; HAS FOUR .190"(10-32) TAPPED HOLES 1/2" DEEP IN EACH END ON A 1-1/4" DIAMETER. PARALLEL TO AXIS.		
12/22/39 CBU NOV. 41		CG:K-7874032 REV 0	2/3/40 NOV. 41		V-79250 10-18-59	10/23/40 (CBU) NOV. 41		351-L6 CAT:P-7705360- 28 SUB 16

Class 61—Insulators

3.61-17

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61346 INSULATOR - PEDESTAL TYPE CANCELLED; SUPERSEDED BY -61338 INSULATOR AND -61352 CAP.	NOV. 41		61354 INSULATOR - PEDESTAL TYPE CANCELLED; SUPERSEDED BY 61338 INSULATOR AND -61352 CAP.	3/24/41 AUG. 42		61362 GENERAL USE RE 61AA 281 INSULATOR FOR USE ON 4 WIRE TRANSMISSION LINES, USING NO. 10 WIRE. LENGTH OF INSULATOR 2.7".	4/25/41 NOV. 41	
61347 INSULATOR - PEDESTAL TYPE CANCELLED; SUPERSEDED BY -61339 INSULATOR AND -61352 CAP.	NOV. 41		61355 INSULATOR - PEDESTAL TYPE CANCELLED; SUPERSEDED BY 61338 INSULATOR AND -61352 CAP.	3/24/41 AUG. 42		61363 GENERAL USE RE 61AA 282 INSULATOR STRAIN TYPE. 1-1/2" X 1" X 6" LONG. HAS TWO 1/4" HOLES 2" APART FOR MOUNTING RESISTORS.	4/25/41 NOV. 41	
CBU 61348 TBL-4 RE 61A 218 INSULATOR - PEDESTAL TYPE 1-1/2" LONG X 1/2" DIAMETER, WITH A 6-32 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH AXIS OF INSULATOR.	NOV. 41		CAL 61356 TCG INSULATOR - STRAIN 6" ± 1/8" LONG X 3-1/2" DIAMETER INSULATION - FERROUS END CAPS WITHOUT FLANGES.	3/31/41 NOV. 41	U-75455	61364 GENERAL USE RE 61AA 283 CORNER INSULATOR FOR 4 WIRE TRANSMISSION LINE.	4/25/41 NOV. 41	
PCRP:22-5087-1 12/2/40 CAS:1002 MAY 45		CRY:K-823568-22 REV 0						
CBU 61349 TBL-4 RE 61A 218 INSULATOR - PEDESTAL TYPE 1-3/4" LONG X 1" DIAMETER, WITH A 10-24 TAP 1/2" DEEP IN EACH END CONCENTRIC WITH AXIS OF INSULATOR.	12/2/40 NOV. 41	CRY:K-802918-29 REV 12	CAL 61357 TCG INSULATOR - STRAIN 73 ± 1" LONG X 3-1/2" DIAMETER INSULATION - FERROUS END CAPS WITHOUT FLANGES.	3/31/41 NOV. 41	U-75455	CAS 61365 FA & FB RE 61A 241 BUSHING MALE; HOLE DIA. 0.14". USED WITH TYPE -61366 IN PAIRS.	4/25/41 NOV. 41	
CAL 61350 GENERAL USE RE 61F 291 INSULATOR ASSEMBLY FOR SELF SUPPORTING ANTENNA, CONSISTS OF METAL MOUNTING BRACKET & HARDWARE AND TWO NAVY TYPE -61351 INSULATOR BOWL.	3/21/41 FEB. 46	R-865 CAL:U-79889 10/25/40	CG-61358 TCG CORONA SHIELD 2' 6" DIAMETER; FOR USE WITH SINGLE 3-1/2" DIAMETER INSULATOR.	3/31/41 NOV. 41	P-7763643 REV 0	CAS 61366 FA & FB RE 61A 241 BUSHING - FEMALE HOLE DIAMETER 0.140". USED WITH -61366 IN PAIRS.	4/25/41 AUG. 42	
CAL 61351 GENERAL USE INSULATOR BOWL UPPER OR LOWER BOWL FOR NAVY TYPE -61350 INSULATOR ASSEMBLY.	3/21/41 NOV. 41		CG-61359 TCG CORONA SHIELD 2' 6" DIAMETER - INCLUDES BRACKET FOR MOUNTING DOUBLE INSULATOR YOKE.	4/4/41 NOV. 41	W-6939626 REV 0	CBU 61367 FA & FB RE 61A 241 BUSHING - MALE FOR PASSING NO. 6 SCREW. USED WITH -61368 IN PAIRS.	4/25/41 AUG. 42	
61352 GENERAL USE RE 61F 278 ANTI-CORONA CLIP TYPE ADAPTER CAP. FOR USE WITH 61358 INSULATORS.	NOV. 41		61360 ANTI-CORONA ADAPTER CAP CANCELLED; SUPERSEDED BY -61352.	NOV. 41		CBU 61368 FA & FB RE 61A 241 BUSHING - FEMALE FOR PASSING NO. 6 SCREW. USED WITH -61367 IN PAIRS.	4/25/41 AUG. 42	
61353 ADAPTER CAP CANCELLED; FOR REPLACEMENT USE -61279.	NOV. 41		61361 ANTI-CORONA SKIRT CANCELLED; USE 61279.	NOV. 41		CBU 61369 FA & FB RE 13A 517 BUSHING INSULATOR HOLE DIAMETER 0.173". BODY 3/4" DIAMETER X 0.925" OVERALL LENGTH. SHOULDER 19/32" DIAMETER BY 6.050" HIGH.	4/25/41 NOV. 41	20673

RESTRICTED

NAVSHIPS 900,109

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
COP 61370	FA & FB	RE 13A 317	61376	FB	RE 61A 215	CBO 61383	SD	RE 13A 317
BUSHING INSULATOR USED IN PAIRS WITH 61371. MOUNTS ON 1/16" PANELS, USING 8-32 STUD.			INSULATOR - STAND-OFF 2-1/4" LONG X 1/2" DIAMETER WITH AN 8-32 TAPPED HOLE 1/2" DEEP IN EACH END CON- CENTRIC WITH AXIS OF INSULATOR.			INSULATOR; SHAPED APPROX. LIKE A TAPERED WASHER. OUTSIDE DIA. TO FIT INTO 3" I.D. TUBING. PLAY NOT TO EX- CEED 3/32". HOLE DIA TO FIT ON 7/8" O.D. SHAFT. PLAY NOT TO EXCEED 1/32". TAPERS FROM 1/8" THICKNESS AT CIRCUMFERENCE TO 3/8" THICKNESS AT DIA. OF 1-1/8". 6/2/41 D-957 CRV:K-866407 AUG. 42 REV 2		
4/25/41	CAT:S-42310	REV 4:	5/15/41	(CBU) 323	NOV. 41	6/6/41	D-957	CRV:K-866407 REV 2
COP 61371	FA & FB	RE 13A 317	CAS 61377	YB-1		CBU 61384	TCK	REG1AA257
BUSHING INSULATOR USED IN PAIRS WITH 61370. MOUNTS ON 1/16" PANELS, USING 8-32 STUD.			INSULATOR - STAND-OFF 1" LONG X 3/4" X 5/8" WITH A 10-32 TAPPED HOLE 3/8" DEEP IN ONE END CON- CENTRIC WITH AXIS AND TWO 8-32 TAPPED HOLES 3/8" DEEP IN OTHER END 3/8" APART PAR- ALLEL TO AND 5/16" FROM AXIS.			INSULATOR - PEDESTAL TYPE 1-3/16" LONG X 3/8" SQUARE WITH A 8-32 TAPPED HOLE 3/8" DEEP IN BASE CONCENTRIC WITH AXIS AND A 0.150" TRANSVERSE HOLE 1" FROM BASE. SIMILAR TO -61266 EXCEPT TAPPED HOLE.		
4/25/41	CAT:S-42310	REV 4:	5/16/41	(CDE) S-1725	NOV. 41	6/6/41		CG:K-7877168-3 REV 0
CBU 61372	FA & FB	RE 13A 317	61378	YB-1	RE 61A 215	CAL 61385	TCK	REG1A215
PEDESTAL INSULATOR TOTAL HEIGHT = 3". CERAMIC 1" DIAMETER. METAL CAP 1" DIAMETER X 1/2" HAS TWO 1/4"-20 TAPPED HOLES 9/16" APART. TWO 9/32" DIAMETER HOLES 2-1/4" APART ON BASE ARE FOR MOUNTING THE INSULATOR. (SEE CW DNG ESR-676329-9, ISSUE 3, BUT 4/25/41 411-C-3 NOV. 41			INSULATOR 1/2" LONG X 1/2" DIAMETER WITH AN 8-32 BOTTOM TAPPED HOLE 5/16" DEEP IN EACH END CONCENTRIC WITH AXIS. *CAS:G-2 BULL 36 5/16/41 (CAS) 1400 COE:S-1400-1 MAY 45 REV 0 *			INSULATOR - STAND OFF 0.812" TALL X 5/8" DIAMETER WITH AN 10-32 TAPPED HOLE 5/16" DEEP IN EACH END CONCENTRIC WITH AXIS.		
4/25/41	CAT:S-42310	REV 4:	5/16/41	(CAS) 1406	NOV. 41	6/6/41		CG:K-7878023-1 REV 0
USE TOTAL HEIGHT 3" INSTEAD OF 4").	61372		61379	YB-1	RE 61A 215	CAL 61386	TCG	RE13A317
			INSULATOR, STAND-OFF 7/8" LONG X 1/2" DIAMETER WITH A 6-32 TAPPED HOLE 1/4" DEEP IN EACH END CON- CENTRIC WITH AXIS.			INSULATOR - STRAIN GRADE F 40" ± 1/2" X 3-1/2" DIAMETER INSULATION. NON FERROUS METAL END CAPS. ONE CAP HAS A DOUBLE TONGUE-LESS FLANGE & ONE CAP HAS A SINGLE TONGUE WITH FLANGE.		
4/25/41	CAT:S-42310	REV 4:	5/16/41	(CAS) 1406	NOV. 41	6/6/41		CG:M-7465617-3 REV 0
CBU 61373	FA & FB	RE 13A 317	CBO 61380	SD	RE 13A 317	CAL 61387	TCG	RE13A317
PEDESTAL INSULATOR TOTAL HEIGHT = 4". CERAMIC 1" DIAMETER. METAL CAP 1" DIAMETER X 1/2" HAS TWO 1/4"-20 TAPPED HOLES 9/16" APART AT RIGHT ANGLES TO TWO 9/32" HOLES 2-1/4" APART ON BASE FOR MOUNTING INSULATOR.			INSULATOR SHAPED APPROXIMATELY LIKE A FLAT WASHER. MAX. O.A. DIA. 4-43/64". HOLE DIA. TO FIT ON 1-7/16" SHAFT. THICKNESS 1-9/32" TOTAL.			INSULATOR - STRAIN GRADE F 73" ± 1" X 3-1/2" DIAMETER INSULATION; NON-FERROUS METAL END CAPS; ONE CAP HAS A DOUBLE TONGUELESS FLANGE & OTHER CAP HAS A SINGLE TONGUE WITH FLANGE.		
4/25/41	411-C-4.	EXCEPT CW:ESR-676329-9 NOV. 41 FOR TAPPED HOLE ISSUE 3	6/2/41	23546	AUG. 42	6/6/41		CG:M-7465617-1 REV 0
61374	GENERAL USE	RE 61AA 284	CBO 61381	SD	RE 13A 317	CAL 61388	TCG	RE13A317
SUSPENSION INSULATOR 1 X 1-1/2 X 14 INCHES. 12" BETWEEN HOLES.			INSULATOR; SHAPED APPROX. LIKE A TAPERED WASHER. OUTSIDE DIA. TO FIT INTO 5" I.D. TUBING. PLAY NOT TO EX- CEED 1/8". HOLE DIA TO FIT ON 1" O.D. SHAFT. PLAY NOT TO EXCEED 3/64". TAPERS FROM 3/8" THICKNESS AT CIRCUMFERENCE TO 1-11/16" THICKNESS AT DIA OF 1-1/2". 6/2/41 24095 CRV:KX-383116 AUG. 42 SUB 6			INSULATOR - STRAIN GRADE F 109" ± 1-1/2 X 3-1/2" DIAMETER INSULATION; NON-FERROUS METAL END CAPS; EACH CAP HAS A DOUBLE TONGUELESS FLANGE.		
4/29/41			6/2/41	24095	AUG. 42	6/6/41		CG:M-7465617-2 REV 0
-61374-A	GEN USE		CBO 61382	SD	RE 13A 317	CAL 61389	TCG	RE13A317
SUSPENSION INSULATION 1 X 1 1/2 X 14 INCHES - 12" BETWEEN HOLES.			INSULATOR SHAPED APPROX. LIKE A TAPERED WASHER. OUTSIDE DIA. TO FIT INTO 5" I.D. TUBING. PLAY NOT TO EXCEED 1/8". HOLE DIA. TO FIT ON 1-7/16" O.D. SHAFT. PLAY NOT TO EXCEED 3/64". TAPERS FROM 3/8" THICK- NESS AT CIRCUMFERENCE TO 1-1/4" 5/2/41 23545 CRV:KX-383697 AUG. 42 REV 3			INSULATOR - STAND OFF GRADE F OVERALL HEIGHT 5 FEET 4-3/4"; INSULATION 5' LONG X 6" DIAMETER; HAS SPECIAL CAP AND BASE.		
3/22/45			5/2/41	23545	AUG. 42	6/6/41	V-90419-1	CG:M-7465640-1 REV 0
61375	GENERAL USE	RE 61F 285	THICKNESS AT DIA. OF	CBO 61382		61390	FA	RE 61A 215
ANTI-CORONA CAP ROLLED CLAMP TYPE FOR 3/4 INCH CONDUCTOR. FOR USE WITH TYPE -61177 INSULATOR.						INSULATOR - STAND OFF LENGTH 5" DIAMETER 1" WITH A 1/4-20 TAPPED HOLE 5/8" DEEP IN EACH END CON- CENTRIC WITH AXIS.		
5/8/41			6/30/41	D-148-5"	AUG. 42	6/30/41	D-148-5"	CRV:K-902918-30 REV 15

Class 61—Insulators

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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61391	FA, FB & FC	RE 61A 241	CBO 61398	SC, SD	RE 13A 317	CBO 61406	SC, SD	RE 13A 317
INSULATOR - BUSHING, FEMALE. HOLE DIAMETER 5/32" USED WITH EITHER -61392 OR 61393 IN PAIRS, DEPENDING ON PANEL THICKNESS.			INSULATOR GRADE G HEIGHT 2-1/2", OVERALL TOP DIA. 2", BOTTOM OVERALL DIA. 4-13/16", CERAMIC.			INSULATOR GRADE G HEIGHT 1-27/32", DIA. 1/2", CERAMIC.		
6/16/41 (CBU) AUG. 42		CW:ESR-676614-61 ISSUE 1	7/5/41 24335 AUG. 42		CRY:K-866439 REV 1	8/1/41 X-182 AUG. 42		CRY:KX-383911-1 REV 2
61392	FA, FB & FC	RE 61A 241	61399	FC & FD	RE 61A 216	CBU 61407	SC, SD	RE 13A 317
INSULATOR - BUSHING, MALE HOLE DIAMETER 5/32". USED IN PAIRS WITH -61391.			INSULATOR - STAND-OFF 1-1/4" LONG X 1/2" DIAMETER WITH AN 8-32 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH THE AXIS.			INSULATOR GRADE G OVERALL DIA. 3-3/4", 1-1/4" HIGH OVERALL, 8 HOLES WITH #10 - 24 TAP SPACED EQUALLY ON A CIRCLE OF 3-1/4" DIA. 21/32" DIA. CONCENTRIC THROUGH HOLE.		
6/16/41 (CBU) AUG. 42		CW:ESR-676614-62; ISSUE 1	GCAS:100T 7/7/41 (CBU)323-L MAY 45		CRP:22-5042-1 -1-1/4 Ø	8/1/41 MAR. 42		CRY:K-866902-1 REV 0
61393	FB & FC	RE 61A 241	CBU 61400	SD		CAL 61408	TCG & TCG-1	RE 13A 317
INSULATOR - BUSHING, MALE HOLE DIAMETER 5/32". USED IN PAIRS WITH -61391			PEDESTAL INSULATOR HEIGHT 6", DIAMETER 1", HAS A 1/2" THICK METAL CAP WITH A 7/4"-20 TAPPED HOLE 3/8" DEEP AND A FLANGED BASE 3/4" THICK OVERALL AND TWO 9/32" MOUNTING HOLES 2-1/4" APART IN A 7/32" THICK FLANGE.			STRAIN INSULATOR GRADE F 10" X 2-3/4" PORCELAIN, 17-1/4" BETWEEN CENTERS.		
6/16/41 (CBU) AUG. 42		CW:ESR-676614-72; ISSUE 1	7/14/41 411-B-6 NOV. 41		CATALOG	8/12/41 APR. 42	V-90485-G1	CAL:V-90485 SUB 0
61394	FB & FC	RE 61A 241	61401	TBU-1,-2,-3		61409	SD	RE 61A 241
INSULATOR - BUSHING HOLE DIAMETER 0.200". 3/4" DIAMETER OVERALL, 7/16" HIGH OVERALL, 1/8 X 45° CHAMFER ON TOP; SHOULDER 1/8" HIGH X 9/64" DEEP RADIALLY ON BOTTOM.			STANDOFF INSULATOR: 2" LONG 1-1/8" DIAMETER LARGE END, 5/8" DIAMETER SMALL END, 10-32 TAPPED HOLE IN EACH END 1/2" DEEP CONCENTRIC WITH AXIS. ONE GUIDE HOLE EACH END .130" DIAMETER 1/4" DEEP 3/16" FROM AXIS. GUIDE HOLES ON COMMON AXIS.			INSULATOR BUSHING, MALE; HOLE DIA. 0.150". USED IN PAIRS WITH -61410.		
6/16/41 (CBU) 486 NOV. 41	(CAS) 1442		7/18/41 NOV. 41		CAY:P-7708060-1 SUB 0	8/18/41 (CBU) 902 AUG. 42		
61395	GENERAL USE	RE 61AA 286	61402	* SEE BELOW		61410	SD	RE 61A 241
INSULATOR - TRANSMISSION LINE SPACER. 2.88" O.D. X 1/2" THICK. FOR USE IN 3" DIAMETER TUBING. HAS 5/32" DIAMETER HOLE IN CENTER AND SIX EQUALLY SPACED NOTCHES ON CIRCUMFERENCE. NOTCHES ARE 3/32" WIDE.			STANDOFF INSULATOR 1-1/2" LONG, 1" DIAMETER, 1/4"-20 TAPPED HOLE IN EACH END 3/8" DEEP CONCENTRIC WITH AXIS. ONE GUIDE HOLE EACH END 0.130" DIAMETER 1/4" DEEP 5/16" FROM AXIS. GUIDE HOLES ON COMMON AXIS. * TBU, TBU-1, 2, 3.			INSULATOR BUSHING, FEMALE; HOLE DIA. 0.150". USED IN PAIRS WITH -61409 OR -61367.		
6/17/41 (CTA) MAR. 42			7/18/41 NOV. 41		CAY:P-7708060-2 SUB 0	8/18/41 (CBU) 922 AUG. 42		
-61395-A	GENERAL USE		61403	* SEE BELOW	RE 61A 222	CG-61411	TCG	
INSULATOR-TRANSMISSION LINE SPACER: 2.88" O.D. X 1/2" THICK. FOR USE IN 3" DIAMETER TUBING. HAS 5/32" DIAMETER HOLE IN CENTER. IS NOT ROUND. HAS FOUR EQUALLY SPACED NOTCHES. NOTCHES ARE 3/32" WIDE.			STANDOFF INSULATOR 1-1/2" LONG, 3/4" SQUARE, ONE 10-32 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH AXIS.			CORONA SHIELD 2" 6" OVERALL DIA.		
8/5/44 (CBJ) OCT. 44			* TBU, TBU-1, 2, 3. 7/18/41 (CBU) NOV. 41		CAY:P-7705360-29 SUB 17	10/29/41 DEC. 41	ML-7763806 G1	P-7763806 REV 0
CBU 61396	FC & FD		61404	SEE BELOW	RE 61A 222	CAL 61412	TCG	
PEDESTAL INSULATOR: HEIGHT 8". DIAMETER 1". METAL CAP 1/2" HIGH HAS TWO 1/4"-20 TAPPED HOLES 9/16" APART ALL THE WAY THROUGH, FLANGED METAL BASE 3/4" HIGH OVERALL WITH TWO 9/32" MOUNTING HOLES 2-1/4" APART ON 7/32" FLANGE. TOTAL EXPOSED LENGTH OF PORCELAIN IS 6-3/4". 7/1/41 411-C-8 CATALOG NOV. 41			STANDOFF INSULATOR 2" LONG, 3/4" SQUARE. ONE 10-32 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH AXIS.			LEAD-IN INSULATOR 44" TALL X 40" OVERALL DIA. BASE X 21-9/16" DIA. ON OPPOSITE END.		
61397	FC & FD	RE 61A 216	* TBU, TBU-1, 2, 3. 7/18/41 (CBU) NOV. 41		CAY:P-7705360-30 SUB 17	10/29/41 DEC. 41		Y-90466 G1 7/28/41
INSULATOR - STAND-OFF 4" LONG X 1/2" DIAMETER WITH AN 8-32 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH THE AXIS.			CBU 61405			RE 13A 317		
7/3/41 (CBU) 323-L4 NOV. 41			8/6/41 MAR. 42		CRY:KX-383627 REV 2	11/5/41 DEC. 41	183500	CW:ES-682037 ISSUE 1
						INSULATOR GRADE G HEIGHT 1-5/8", TOP 1" LONG, BOTTOM 1-63/64" LONG, 1/2" THICK CERAMIC.		
						INSULATOR BUSHING, MALE 1-5/8" LONG OVERALL, PASSES THROUGH A 5/8" OCTAGONAL PANEL HOLE FOR PREVENTING ROTATION. 0.260" HOLE FOR PASSING 1/4" SCREW.		

DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER
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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
CDP 61414 SJ	RE 13A 317		61421 SJ	RE 61A 241		61427		
INSULATOR, BUSHING, FEMALE; 1-1/16" HIGH, 1-3/8" LARGE DIA. TAPERS TO 3/4" SMALL DIA. HOLLOW TYPE. 0.260" HOLE FOR PASSING 1/4" SCREW.			INSULATOR, BUSHING, FEMALE OVERALL DIA. 5/8", LENGTH 13/32" WITH 7/16" HOLE 1/4" LONG AND .175" HOLE THROUGH CENTER CONCENTRIC WITH AXIS.			27/32" APART AND HAVE A 0.193" DIA X 3/32" COUNTERBORE.		
11/5/41 1351-00 DEC. 41		CM:ES-682037 ISSUE 1	12/3/41 CBU:925 AUG. 42					
61415 YE-1	RE 61A 215		CDP 61422 * SEE BELOW	RE 13A 317		CCR 61428	6602866040	RE STF 288
STAND-OFF INSULATOR: 1/2" LONG X 3/8" DIA. WITH A #6 - 32 GCCJ:0-381 CBN:395-L 1/2 *CAY:7611646-13 REV 2 CKP:MP-1078AK-A CM:BA-10002-21 ISS. 3 COL:190232900 REV. 0 CKV:A-65609-1 REV 2 CBU:395-L 1/2 CAS:1700 11/27/41 CDP:1023-04 CRV:K-823568-25 JUN. 45 0SEE ABOVE SUB 13 *			INSULATOR, STAND OFF 2-1/4" HIGH OVERALL, 1-1/4" DIA., SIDE WALL APPROX. 1/4" THICK, TOP 1/2" THICK, 0.180" DIA. HOLE THROUGH CENTER OF TOP. EQUILATERAL TRIANGULARLY SHAPED BASE HAS THREE 0.154" DIA. MOUNTING HOLES ON * TBU, TBU-1, 2, 3. 12/5/41 MAR. 42			BASE INSULATOR: TWO ELEMENTS, ONE FOR ABOVE AND THE OTHER FOR BELOW THE DECK. FLANGES ARE 6" DIAMETER & HAVE 6 BOLT HOLES OR A 5" CIRCLE. TOP INSULATOR CORRUGATED TO PROVIDE A GREATER LEAKAGE PATH. 3/30/42 CCR:6P-30 AUG. 42		
			12/5/41 MAR. 42	CAY:M-7406134-3 SUB 8		CCR:R-149 W-90841		
-61415			15/16" RADIUS. CIRCUM-	CDP 61422		CB0 61429 SD.-1	RE 13A 317	
TAPPED HOLE 13/64" DEEP EACH END CONCENTRIC WITH AXIS.			SCRIBING CIRCLE FOR BASE IS 2-1/2" DIA. BASE 3/8" THICK, WITH 1/64" BOSSSES FOR MOUNTING.			INSULATOR CERAMIC: OVERALL GRADE F DIAMETER 4-11/16" ±1/32. 2-1/2" HIGH. 2 HOLES 7/8" DIAM FLARED AT TOP AND STEPPED UP TO 1-1/8" TOWARD THE BOTTOM TO ACCOMMODATE A GROMMET. 4/11/42 24915 AUG. 42		
						CRV:M-421664-1 SUB 3		
CAS 61416 YE-1	RE 61A 215		CDP 61423 * SEE BELOW	RE 13A 317		CB0 61430 SD	RE 13A 317	
STAND-OFF INSULATOR: 2-5/8" LONG X 3/4" DIA. WITH #8 - 32 TAPPED HOLE 1/2" DEEP IN EACH END CONCENTRIC WITH AXIS. 11/27/41 CAS:E-10697 APR. 42			INSULATOR CAP USED WITH CBU-61422, 1-3/8" DIA., 1/8" THICK, WITH 23/32" DIA. BY 1/8" HUB. 1/4" THICK OVERALL. HAS 0.18" THROUGH CONCENTRIC HOLE. * TBU, TBU-1, 2, 3. 12/5/41 MAR. 42			INSULATOR CERAMIC: GRADE G CIRCULAR 4-15/16" DIA (+1/32 -1/16) WAFER TYPE 13/16" WIDTH, 3 HOLES 21/32" DIAM (+1/32 -1/64); 2 HOLES 13/32" DIAM (+1/32 -1/64) 4/11/42 24916A AUG. 42		
			12/5/41 MAR. 42	CAY:M-7406134-2 SUB 8		CRV:M-421663-2 SUB 3		
61417 YE-1	RE 61AA 258		61424 SJ	RE 61A 215		61431 GENERAL USE		
PEDESTAL TYPE INSULATOR: 1-1/2" HIGH X 3/4" WIDE X 5/8" DEEP WITH TWO #8 - 32 TAPPED HOLES 11/32" DEEP IN ENDS PARALLEL TO AXIS OF INSULATOR AND SPACED 3/16" EACH SIDE OF AXIS. 11/27/41 CAS:1561 APR. 42			INSULATOR, STAND OFF 1-3/4" LONG, 3/8" DIA., # 6 - 32 TAPPED HOLE 3/8" DEEP IN EACH END CONCENTRIC WITH AXIS. 1/21/42 CBU:395-L-1-3/4 AUG. 42			INSULATOR SUSPENSION: CANCELLED REASSIGNED -61249 4/13/43 NOV. 43		
			1/21/42 AUG. 42	CM:ES-682053-1 ISSUE 1				
61418 YE-1	RE 61A 241		61425 SW	RE 61A 241		CCR 61432	66045	
BUSHING INSULATOR HOLE DIA. 0.120", 3/8" DIA. OVERALL, 5/32" HIGH OVERALL, BARREL 0.210" DIA. X 3/64" DEEP. 11/27/41 CAS:E-7333 APR. 42			INSULATOR BUSHING MALE: 15/32" OVERALL LENGTH, OVERALL DIA. CAP 3/4", BODY DIA. 15/32", BODY LENGTH 1/4" HOLE DIA. 0.2" THROUGH INSULATOR CONCENTRIC WITH AXIS. 2/21/42 CBU:907 AUG. 42			BASE INSULATOR: ONE ELEMENT. HEIGHT TO TOP OF CONE 7". BOLT CIRCLE 5-1/4". WEIGHT 7 LBS. 4/21/42 1P-24 AUG. 42		
			2/21/42 AUG. 42	CRV:K-855970-1 SUB 1				
61419 YE-1	RE 13A 317		61426 SW	RE 61A 241		61433 REGIA289A	RE 61A 288	
STAND-OFF INSULATOR 13/16" LONG X 3/4" HIGH X 5/8" WIDE WITH A # 6 - 32 TAPPED HOLE 9/32" DEEP EACH END ON THE AXIS. ONE END CURVED TO FIT A 2-1/2" DIA. COIL FORM. GLAZED ALL OVER EXCEPT ENDS. 11/26/41 CDP:D-632 APR. 42			INSULATOR BUSHING FEMALE: 7/16" OVERALL LENGTH, OVERALL DIA. 3/4", WITH 1/2" HOLE 1/4" LONG, AND 0.2" HOLE THROUGH CENTER CONCENTRIC WITH AXIS. 2/21/42 CBU:927 AUG. 42			PEDESTAL INSULATOR: 9-3/4" HIGH OVERALL. METAL BASE IS WVAL SHAPED AND HAS TWO 11/32" MOUNTING HOLES 2-5/8" APART. BASE FLANGE 1/4" THICK. TOP OF INSULATING MATERIAL HAS A .20" SLOT 3/4" DEEP TO ACCOMMODATE WIRE. ALSO HAS .156" THROUGH HOLES AT RIGHT ANGLES 4/22/42 AUG. 42		
			2/21/42 AUG. 42	CRV:K-823564-1 SUB 1				
61420 SJ	RE 61A 241		61427 TCK,TCK-1	RE 61AA 258		TO SLOT FOR BONDING WIRE. 61433		
INSULATOR, BUSHING, MALE 15/32" OVERALL LENGTH, OVERALL DIA. CAP 5/8", BODY DIA. 15/32", BODY LENGTH 1/4" HOLE DIA. .175" THROUGH INSULATOR CONCENTRIC WITH AXIS. 12/3/41 CBU:905 AUG. 42			INSULATOR PEDESTAL TYPE: 1" HIGH, 1-9/16" LONG, 3/4" WIDE. THE TWO #10-24 TAPPED HOLES ON ONE 3/4" X 1-9/16" FACE ARE COAXIAL WITH CORRESPONDING HOLES ON OPPOSITE 3/4" X 1-9/16" FACE, AND ARE PARALLEL TO AXIS OF INSULATOR. TAPPED HOLES ARE 3/8" DEEP. 2/21/42 CBU:905 APR. 42			FIRST SHOWN ON RM 61A 1568.		
			2/21/42 APR. 42	CG:K-7884036 SUB 0				

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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61434	TBU.-1,-2,-3	RE 61A 215	CBU 61441	SA	RE 13A 317	61447	WX33-20577	RE 13A 317
INSULATOR-STAND-OFF: LENGTH 3-1/2", DIAMETER 3/4". ONE #10-32 TAPPED HOLE IN EACH END HAS AXIS COMMON TO AXIS OF INSULATOR. TAP DEPTH 3/4".			INSULATOR - LEAD OUT: GRADE G 2-9/16" DIAMETER OVERALL, 1-1/8" HIGH OVERALL. HAS THROUGH HOLE: 0.375" DI- AMETER AT TOP ENLARGING BY RIDGES TO A 1-9/16" DIAMETER AT BOTTOM (MOUNTING SURFACE). BOTTOM HAS SIX #6 - 32 TAPPED HOLES 7/16" DEEP ON A 2.0625" DIAMETER 9/4/42 CBU:22157 CRV:K-874138-1 AUG. 43 SUB 1			CAL:U-91156 11/10/42		
6/28/42		CAY:T-7602239- 69, SUB 72				1/22/42		CAL:U-91156 11/10/42
61435	SD-3	RE 61A 215	CIRCLE. CHOCOLATE GLAZED.		CBU 61441	CSJ 61448	*SEE BELOW	RE 13A 317
INSULATOR-STAND-OFF: LENGTH 1-1/2", DIAMETER 1". ONE 1/4-20 TAPPED HOLE IN EACH END HAS AXIS COMMON TO AXIS OF INSULATOR. TAP DEPTH 7/16".						INSULATOR-STAND-OFF: GRADE G 1-3/32" LONG HAVING 5 CORRUGATIONS OF APPROXIMATELY 5/64" RADIUS; 11/16" OVER- ALL BODY DIAMETER; ONE #10-32 TAPPED HOLE 3/8" DEEP ON CENTER LINE IN EACH END. *MK11, MK11 MOD I #K11/43 CSJ:SL-6929 CRV:K-876424- SEPT 43 SUB 6		
QCAS:1040		*CRV:K-802900-P8 REV 14 9/4/42 CBU:348L-1 1/2 CRV:K-876484-1 JUN. 45 CDP:R-507 SUB 0				CSJ 61449	*SEE BELOW	RE 61A 222
61436	SD-3	RE 13A 317	61442	SA	RE 13A 317	INSULATOR-STAND-OFF: RE 13A 317 G TOP 7/8" DIAMETER, BOTTOM 2" DIAMETER. TAPERED FROM TOP TO BOTTOM WITH RIDGES TO PROVIDE GREATER LEAKAGE PATH. BOTTOM INCLUDES SHOULDER 3/32" DEEP X 1.515" DIAMETER FOR INSERTION IN LOCATING MOUNTING HOLE. HOLLOW TYPE. 9/4/42 CBU:22639 CRV:M-440007-1 AUG. 45 SUB 1		
INSULATOR-STAND-OFF: LENGTH 1-1/2", DIAMETER 1". ONE 1/4-20 TAPPED HOLE IN EACH END HAS AXIS COMMON TO AXIS OF INSULATOR. TAP DEPTH 7/16".			WASHER TYPE, 3/4" DIAMETER, 3/16" THICK. CROSS-SECTIONAL RADIUS OF CIRCUMFERENCE IS 3/32" RADIUS. THROUGH CONCENTRIC HOLE 0.257" DIAMETER. 9/4/42 CDP:D958 CRV:K-866468-1 AUG. 43 CBN:X181 SUB 1			INSULATOR-STAND-OFF: RE 61A 222 SQUARE POST 2" LONG, 23/32" SQUARE, CORNERS ON LONG SIDES HAVE 1/8" RADIUS. ONE CONCENTRIC HOLE 3/8" DEEP WITH #10-32 TAP IN EACH END. *MK11, MK11 MOD I 1/30/43 CRV:K-873038-8 SEPT 43 SUB 8		
61437	SD-3	RE 13A 317	61443	SA	RE 61A 241	61450	KZ	RE 61A 248
INSULATOR STAND-OFF: GRADE G TOP 7/8" DIAMETER, BOTTOM 2" DIAMETER. TAPERED FROM TOP TO BOTTOM WITH RIDGES TO PROVIDE GREATER LEAKAGE PATH. HOLLOW TYPE. SAME AS -61436 BUT HAS NO SHOUL- DER ON BOTTOM. 9/4/42 CPD: CRV:M-440007-2 AUG. 43 SUB 1			BUSHING INSULATOR MALE: LENGTH OVERALL 19/32", OVERALL DIAMETER 5/8", 0.149" DIAMETER THROUGH HOLE. STEM PORTION IS 9/32" DIAM. X 11/32" LONG. USED IN PAIRS WITH -61444 BUSHING IN- SULATOR. 9/4/42 CYB:458 CRV:K-871587-1 AUG. 43 SUB 0			MAST BASE ASSEMBLY INCLUDES INSULATOR, ABSORPTION SPRING, SPRING RETAINER AND CONNECTION CORD. SAME AS TYPE -61466 EXCEPT FOR INSULATOR. FOR USE WITH MAST SECTIONS -86105, -66104, -86105, -66106, -66107. SIG CORPS) MP-37 2/6/43 USE ABOVE (SIG CORPS) MAR. 44 (C-0-5289-8		
61438	SD-3	RE 13A 317	61444	SA	RE 61A 241	61451	QBF	RE 61A 248
INSULATOR: GRADE G COLLAR TYPE, 7/8" LONG X 1.625" DIAMETER OVERALL. HAS TWO SHOULDERS CUT OUT, 1/4" WIDE BY 0.052" DEEP AROUND CIRCUMFERENCE HAS CONCENTRIC THROUGH HOLE 0.510" DIA- METER, AND FOUR 3/32" DIA THROUGH HOLES ON A 1-1/16" DIAMETER. 9/4/42 CPD:215-10415 CRV:K-8756805 AUG. 43 SUB 2			BUSHING INSULATOR-FEMALE: LENGTH OVERALL 5/8", TAPERS FROM 7/16" DIAMETER TO 5/8" DIAMETER FROM ONE END TO THE OTHER. COAXIAL HOLE GOES 5/16" AT 11/32" DIAMETER, AND CONTINUES REST OF WAY AT 0.149" DIAMETER USED IN PAIRS WITH -61445 9/4/42 CYB:458 CRV:K871587-3 AUG. 43 SUB 0			BUSHING INSULATOR-FEMALE: 7/16" LONG, 19/32" O.D. HOLE DIAMETER IS 15/32". 3/3/43 CBU: CWESP-634583 SEPT 43 CAS		
61439	SD-3	RE 13A 317	61445	SA	RE 13A 317	61452	WX33-20577	RE 61F 293
INSULATOR LEAD OUT: GRADE G OVERALL HEIGHT 1-15/16", OVERALL DIA- METER 2.043". HAS THROUGH CONCENTRIC HOLE TAPERING FROM 7/8" DIAMETER AT ONE END TO 11/16" DIAMETER AT OTHER END. 9/4/42 CBU: 27051 CRV:K-876485-1 AUG. 43 SUB 1			INSULATOR: GRADE G COLLAR TYPE, 3/4" LONG X 1-3/16" DIA- METER. HAS TWO SHOULDERS CUT OUT, 1/32" X 9/32" AROUND CIRCUMFERENCE. HAS CON- CENTRIC THROUGH HOLE 0.203" DIAMETER. 9/26/42 CSJ:SL-6906 CRV:K-876446-1 AUG. 43 SUB 2			INSULATOR BOWL: 3-1/2" OVERALL HEIGHT, 5-1/16" O.D., 4" I.D. PART OF TYPE -61447 ENTERING INSULATOR. 3/5/43 CAL: CAL:U-91156 SEPT 43 11/10/42		
CBU 61440	SA	RE 13A 317	61446	SC-3	RE 13A 317	CNA 61453	SM	RE 13A 317
INSULATOR LEAD OUT: GRADE G 2-1/8" DIAMETER OVERALL, 6/8" HIGH OVER- ALL. HAS THROUGH HOLE: 0.390" DIAMETER AT TOP ENLARGING BY RIDGES TO 1-1/4" DI- AMETER AT BOTTOM (MOUNTING SURFACE). BOTTOM HAS SIX #6 - 32 TAPPED HOLES 5/16" DEEP ON A 1.812" DIAM. CIRCLE. 9/4/42 CBU:22064 CRV:K-874137-1 AUG. 43 SUB 1			INSULATOR: GRADE G SHAPED APPROX. LIKE A TAPERED WASHER. OUTSIDE DIAMETER TO FIT INTO A 3" I.D. TUBING WITH NO PLAY. HOLE DIAMETER TO FIT ON 7/8" O.D. SHAFT PLAY NOT TO EX- CEED 1/32". TAPERS FROM 1/8" THICKNESS AT CIRCUMFERENCE TO 3/8" THICKNESS AT 9/26/42 CYL: CRV:K-876927- OCT. 42 601			INSULATOR-STAND OFF: GRADE F CONSISTS OF A METAL MOUNTING BASE 1-19/32" DIAMETER WITH THREE #25 DRILL MOUNTING HOLES, CYLINDRICAL INSULATING BODY, AND METAL TOP WITH FLAT HEAD SCREW FOR SECURING LEAD. 4-7/8" OVERALL HEIGHT; BODY 3/4" DIAMETER. MOUNTING HOLE CIRCLE 5/25/43 CNA:GS-4 CG:K-40J718 SEPT 43 SUB 0		
CHOCOLATE GLAZED.		CBU 61440						CNA 61453
								IS 1.154 INCHES IN DIAMETER.

DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED
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RESTRICTED

NAVSHIPS 900,109

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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
61454	*SEE BELOW	RE 13A 317	61461	TAB	RE 13A 317	61467	-61466	
INSULATOR:		GRADE G	INSULATOR-STAND OFF:			MAST BASE INSULATOR		
1-9/16" DIAMETER OVERALL, 1-9/32" DIA-METER OVER CORRUGATIONS. HAS THROUGH HOLE 0.390" DIAMETER AT CORRUGATED END, ENLARGED BY RIDGES TO 0.640" DIAMETER AT BOTTOM (MOUNTING SURFACE).			7-1/2" LONG X 1-7/8" DIA CAP AND 1-1/2" DIA BODY. EACH END CONTAINS FOUR #10-32 TAPPED HOLES 3/8" DEEP ON 5/8" RADIUS.			1 7/8" HIGH, 4 1/2" OVERALL DIAMETER WITH 2 1/8" BOTTOM BORE AND 1 25/32" TOP BORE. APART OF NAVY TYPE -61466 MAST BASE ASSEMBLY.		
*SA, SA-1, SA-2			8/3/43 CDP:	CAY:H-7408557		*(SIG CORPS)SC-D-5290-C		
4/9/43 CPD:D-33-11448	CRV:K-877691-1		SEPT 43 CBU:	SUB 0		1/12/44	*SEE ABOVE	
SEPT 43	SUB 1					MAR. 44		
61455	*SEE BELOW	RE 13A 317	61462	TBM, TBK	RE 13A 317	61468	-61450	
INSULATOR:		GRADE G	INSULATOR:			MAST BASE INSULATOR		
1-3/4" DIAMETER OVERALL, 1-7/16" DIA OVER CORRUGATIONS. HAS THROUGH HOLE 0.375" DIAMETER AT CORRUGATED END, ENLARGED BY RIDGES TO 0.625" DIAMETER AT BOTTOM (MOUNTING SURFACE).			6-1/8" X 1/2" X 3/4" WITH SLATS AT 3/8" INTERVALS ALONG ONE FACE AND ONE #8-32 TAPPED HOLE 1/2" DEEP IN EACH END.			1 3/4" HIGH, 7 1/4" OVERALL DIAMETER WITH 2 1/8" BOTTOM BORE AND 1 25/32" TOP BORE. A PART OF NAVY TYPE -61450 MAST BASE ASSEMBLY.		
*SA, SA-1, SA-2			8/3/43 CDP:	CAY:H-7409167		*(SIG CORPS)SC-D-1245-P		
4/9/43 CPD:D-33-11447	CRV:K-877692-1		SEPT 43 CBU:	CSJ:	SUB 0	1/12/44	*SEE ABOVE	
SEPT 43	SUB 0					MAR. 44		
61456	TBA	RE 61A 226	61463	TBM-9, 10	RE 61AA 216	61469		
INSULATOR-PILLAR:			INSULATOR-STAND-OFF:			BUSHING INSULATOR:		
1" SQUARE, 6" LONG; HAS TWO 10-24 TAPPED HOLES IN EACH END 1/2" DEEP.			3/4" LONG WITH SMALL END ENLARGING LINEARLY FROM 3/8" TO 3/4". HAS ONE #6-32 TAP HOLE 1/4" DEEP IN EACH END.					
4/28/43 CAS:	CG:K-7073982-1		8/24/43 CBU:377	CBU:377				
SEPT 43	REV 2		SEPT 43	REV A		1/24/44		
						DEC. 44		
61457	TBA	RE 61A 226	CAL 61464	GEN RADIO USE	RE 61F294A	61470	GENERAL USE	RE 61F293
INSULATOR-PILLAR:			INSULATOR			INSULATOR BOWL		
1" SQUARE, 4" LONG; HAS TWO 10-24 TAPPED HOLES IN EACH END 1/2" DEEP.						3 1/2" OVERALL HEIGHT 5 1/16" O.D. 4" I.D. PART OF TYPE -61471 ENTERING INSULATOR. SAME AS -61452 EXCEPT HEEL IS ELIMINATED.		
4/26/43 CAS:	CG:K-7073982-2		12/24/43	CAL:Y-91471-A				
SEPT 43	REV 2		FEB. 44			3/2/44		
						MAR. 44		
CBU 61458	SA SERIES	RE 13A 317	CAL 61465	GEN RADIO USE		61471	GENERAL USE	RE 61F293
INSULATOR-END SEAL:		GRADE G	CORNER INSULATOR ASSEMBLY			INSULATOR-ENTERING		
CONSISTS OF A CERAMIC INSULATOR 0.437± 0.008" DIA X 1-11/32" LONG, HAS THROUGH HOLE 7/64" DIA, ONE END OF THE INSULATOR IS PROVIDED WITH A SOCKET FERRULE HAVING A MAX DIA OF 11/16". FERRULE HAS CON-CENTRIC THROUGH HOLE 19/32" DIA STEPPED			INCLUDES (2) NAVY TYPE -61464 INSULATORS AND A METAL YOKE.			6 3/4" OVERALL DIAMETER-OVERALL HEIGHT 5 3/8". USE INSULATOR BOWL TYPE -61470. SIMILAR TO -61447 EXCEPT FOR BOWL AND HARDWARE.		
4/27/43	CRV:K-877858-1		12/24/43	CAL:Y-91471-Z				
SEPT 43	SUB 0		FEB. 44			3/2/44		
						MAR. 44		
	CBU-61458		-61466	TCS SERIES		CSJ 61472	SP	RE 13A317
	DOWN TO 9/32" DIA. OPPOSITE END PROVIDED WITH STUD FERRULE.		MAST BASE ASSEMBLY			INSULATOR-STAND OFF		GRADE F
			INCLUDES INSULATOR, ABSORPTION SPRING, SPRING RETAINERS AND CONNECTOR CORD. SAME AS TYPE -61450 EXCEPT FOR INSULATOR. FOR USE WITH MAST SECTIONS -66103, -66104, -66105, -66106, AND -66107.			CONSISTS OF A METAL MOUNTING BASE 1 19/32" DIAMETER WITH THREE #25 DRILL MOUNTING HOLES, CYLINDRICAL INSULATING BODY, AND METAL TOP WITH FLAT HEAD SCREW FOR SECURING LEADS. 6.0" OVERALL HEIGHT; BODY 3/4" DIA. MOUNTING HOLE CIRCLE IS 3/16/44 CSJ:7005-53		CG:K-40J713-3
			*(SIG CORPS)SC-D-5289-B			REV 4		
			1/12/44 (SIG CORPS)MP-57	*SEE ABOVE		MAR. 44		
			MAR. 44					
			-61466-A	MZ-3	RE66F230	61472		
			MAST BASE ASSEMBLY			1.154" IN DIAMETER. SAME AS -61453 EXCEPT FOR HEIGHT.		
			INCLUDES INSULATOR, ABSORPTION SPRING, SPRING RETAINER AND CONNECTOR CORD. SAME AS 61466 EXCEPT IS SUBMERGENCE PROOF AND HAS HOLES ON PERISPHERE FOR SPANNER WRENCH TO PERMIT EASY ASSEMBLY & DISASSEMBLY. HAS PROVISIONS FOR MOUNTING TYPE 1/31/45 SIG CORP MP-57					
			1/31/45 SIG CORP MP-57					
			MAR. 46	MODIFIED				
			-66085	ANTENNA.		CAS-61473	SQ	REG1A215
						INSULATOR-STAND OFF:		
						4" HIGH OVERALL BY 1" DIAM. CROSS-SECTION. INSULATING BODY 2 3/4" LONG. HAS METAL CAP AND BASE; CAP WITH 2 EA. 1/4"-#20 TAPS; BASE WITH 2 EA. 9/32" HOLES 2 1/4" APART.		
						1 3/8" LONG X 3/8" DIAMETER WITH #6-32 TAPPED HOLE 1/4" DEEP IN EACH END CON-CENTRIC WITH AXIS.		
						(CGDNG43J4-19,REV 4)		
						4/13/44	ES967	
						JULY 44		

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NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
CEJ- 61474 MARK 22 INSULATOR, STAND-OFF; 1 7/8" LONG, 1 7/8" WIDE, AND 2 3/8" HIGH, EXCLUDING TERMINAL (1/2" LONG). WHITE GLAZED PORCELAIN. HAS 6 APRONS AND SQUARE BASE.	7/15/44 62 NOV. 44	CW:BA-10054-7 ISSUE 4	61482 TBL-2 RE 61A284 INSULATOR 5/8" X 1/2" X 6 3/4". TWO 3/16" DIA. HOLES, 6" ON CENTER EQUIDISTANT FROM ENDS. WHITE GLAZE FINISH ISOLANTITE IN ACCORDANCE WITH RE13A317.	11/2/44 CBU:777-L-6 JAN. 45	CAY:P-7700898-4 REV 4	61490 SO-7M, SO-7N RE 61A215 INSULATOR (STAND OFF) STEATITE 2" LONG 1/2" DIAM. TAPPED 6-32 AT EACH END, 1/2" DEEP.	12/19/44 CAS:1003 MAY 45	CAS:G-2 BULL 36
61475 GEN RADIO USE I INSULATOR-ENTRANCE USES NAVY TYPE -61476 INSULATOR BOWL. USES 6" HARDWARE SIMILAR TO HARDWARE OF NAVY TYPE -61019-C ENTERING INSULATOR.	(CBJ) 3/24/44		CBU 61483 TDE- RE 61A215 INSULATOR, STAND-OFF 1 3/32" LONG X 3/8" DIA., 6-32 TAP 3/8" DEEP IN EACH END. CONCENTRIC WITH AXIS OF INSULATOR.	11/4/44 JAN. 45	CAY:7406683-7 REV 11	CAS 61491 SO-12M & SO-12N RE 61A226J INSULATOR, CERAMIC: PORCELAIN, 1" LONG, 1" WIDE, 1" DEEP. TWO TAPS ON TWO OPPOSITE FACES, PLACED DIAGONALLY 1/4" DEEP. TAPPED #8-32.	12/22/44 CAS:1060 MAY 45	
61476 GEN RADIO USE I INSULATOR BOWL (WATERMELON) USED IN NAVY TYPE -61475 INSULATOR- ENTRANCE.	(CBJ) 3/24/44 MAY 44		CBU 61484 TDE RE 61A216 INSULATOR, STAND-OFF 1 7/16" LONG X 3/8" DIA. 6-32 TAP 3/8" DEEP IN EACH END CONCENTRIC WITH AXIS OF INSULATOR.	11/4/44 JAN. 45	CAY:7406683-8 REV 11	61492 SR-2 RE 61A302- INSULATOR, SUPPORT GLAZED CERAMIC, GRADE L-4 IN CONFORMANCE WITH JAN-1-10 3 1/4" LONG X 1 3/4" WIDE X 7/8" DEEP. 8 COUNTER BORED HOLES.	1/6/45 MAR. 45	CRV:K-892860 REV 1
CEJ- 61477 MARK 28 INSULATOR, STAND-OFF 1 3/4" LONG X 1 1/8" WIDE, 1 9/16" HIGH EXCLUDING TERMINALS (7/16" LONG). CORE TYPE; WHITE GLAZED PORCELAIN.	7/15/44 20 OCT. 44	CW:BA-10054-1 ISSUE 4	CBU 61485 TDE RE 61A215 INSULATOR, STAND-OFF 12 1/2" LONG X 1/2" DIA. 10-32 TAP 3/4" DEEP IN EACH END, CONCENTRIC WITH AXIS OF INSULATOR. MATERIAL TO MEET RE 13A317 GRADE G, BUT WITH LOSS FACTOR NOT EXCEEDING 2.	11/7/44 JAN. 45	CAY:T-7602239-74 REV 77	61493 GEN RADIO USE RE 61AA301A INSULATOR-SUSPENSION 26 1/8" CENTER-TO-CENTER OF EYES. LENGTH OF INSULATING BODY 20"; USES CHOCOLATE GLASS OR CHOCOLATE GLAZED CERAMIC. REPLACES NAVY TYPE -61012-B.	12/29/44 MAY 45	
-61478 TBM/TBK RE 61AA224 INSULATOR, PILLAR TYPE LENGTH 1 1/8", DIAMETER 1 3/4", HAS FOUR 8-32 TAPPED HOLES 3/8" DEEP IN EACH END ON A 1 1/16" DIAMETER PARALLEL TO THE AXIS. MATERIAL TO BE ISOLANTITE OR EQUIVALENT.	7/19/44 CAY:P-7705360 CAY:P-7705360-P25 EEB. 45 P25 SUB 20		CBU 61486 TDE RE 61A246 INSULATOR 1 1/4" LONG X 3/4" WIDE, 7/32" HOLE DIAMETER. MATERIAL TO MEET RE13A317, GRADE G, BUT WITH LOSS FACTOR NOT EXCEEDING 2.	11/7/44 JAN. 45	CAY:T-7602239-P72 REV 77	61494 GEN RADIO USE RE 61AA301A INSULATOR-SUSPENSION 21 1/8" CENTER-TO-CENTER OF EYES. LENGTH OF INSULATING BODY 15". USES CHOCOLATE GLASS OR CHOCOLATE GLAZED CERAMIC. RE- PLACES NAVY TYPE -61429.	12/29/44 MAY 45	
-61479 GEN. RADIO USE* RE61AA239E INSULATOR, SUSPENSION; OVERALL LENGTH 10 1/4", 5" PORCELAIN 1 1/4" DIAM. NAVAL BRONZE AND CAPS WITH 1/2" X 1" HOLES. OVERALL MAX. DIAM. 2 3/16". CHOCOLATE GLAZE.	*RECEIVING ANTENNA 9/1/44 MAY 45	(CAL)V-91655	CBU 61487 YE RE 61A300A INSULATOR (STANDOFF) ISOLANTITE. LENGTH OF ROD 2 7/8", WIDTH 15/16". ROD DIAM. 3/16".	12/19/44 CBU:981-E JAN. 45	CAY:7611646-P16 REV 2	CAY- 61495 TCE INSULATOR (ANTENNA & BINDING POST ASSEMBLY): ISOLANTITE. BOWL DIM. 3 ±1/32 DIAM, 1 1/2 HGT. GLAZED. BOWL IS NTN-61301.	*CAY:7406427 G2 REV 9, CAY:7809294 REV 9 CAY:K-7809350; CAY:K-7809349 1/12/45 ITEM #CONTR'S *SEE ABOVE MAR. 45 520	
61480 RBS, RBS-1 RE 61A241 INSULATOR HOLE DIA. 0.128", 3/8" DIA. OVERALL, 0.15" HIGH OVERALL, 1/32 X 45° CHAMFER ON TOP; SHOULDER 0.025" HIGH. CERAMIC TO MEET RE 13A317 GRADE G EXCEPT LOSS FACTOR LESS THEN 3 WHEN WET.	9/4/44 SEPT. 44	CAY:M-7407320-4 SUB 6	61488 AN/UPA-1 RE 61A 215 INSULATOR, STANDOFF 1" LONG X 1/2" DIA. X 6-32 TAP 3/8" DEEP AT EACH END. ULTRA STEATITE. *COL:190232700 REV 0 CKP:MP-1081AK-A GCBU-397-L1, CCJ:D-241 #CAS:G2 BULL 36 12/8/44 CDP: MAY 45 CAS-1000 0	12/19/44 CAS:1402 MAY 45	CDL:A-5F-6193 REV 0	CBU- 61496 TCE RE 61A 215 INSULATOR CANCELLED SAME AS -61483.	1/12/45 MAR. 45	CAY:7406079 P1 REV 6
-61481 GEN RADIO USE RE 61AA239E INSULATOR, SUSPENSION; OVERALL LENGTH IS 1 1/4", 10" PORCELAIN, 1 1/4" DIAMETER. NAVAL BRONZE END CAPS WITH 1/2"-1" HOLES. OVERALL MAX DIA. 2 3/16". CHOCOLATE GLAZE.	10/19/44 MAY 45		61489 SO-7M, SO-7N RE 61A215 INSULATOR, (STAND OFF) STEATITE 3/4" LONG, 1/2" DIA. TAPPED EACH END, 1/4" DEEP. 6-32	12/19/44 CAS:1402 MAY 45	CAS:G-2 BULL 36	CBU- 61497 TCE RE 61AA222 INSULATOR STEATITE, 1 1/4" LONG, 1/2" DIAM. TAPPED EACH END, 3/8" DEEP, 6-32.	1/13/45 MAR. 45	CAY:7406836 P1 REV 1

RESTRICTED

NAVSHIPS 900,109

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
CDP- 61498	OBV	RE 61A215	-61506	SG	RE61A241	-61514	TCZ	RE61A241
INSULATOR STEATITE 1 1/2" LONG, 1/2" DIAM. TAPPED EACH END, 3/8" DEEP, 6-32.			INSULATOR - BUSHING (FEMALE) DIAMETER 3/4" X 9/16" LONG. HOLE 7/32" DIAM. MATERIAL IS STEATITE.			INSULATOR - BUSHING (FEMALE) 5/8" DIAMETER X 3/8" LONG, 0.175" HOLE THRU CENTER. WHITE GLAZE, GRADE G CERA- MIC.		
1/22/45	1158-04		3/7/45	CAVQ:	CRP:DL22-28 PI	3/24/45	CBN:X-510	COL:190 2924 00
FEB. 45			MAR. 45		SUB 5	MAR. 45		REV 0
-61499	SA	RE61A216	-61507	TCS SERIES	RE61A241	CEJ- 61515	TDD-3	RE 61A 216
INSULATOR, STAND-OFF 2" LONG; 5/8" DIA. SMALL END; 1 1/8" DIA LARGE END. ONE #10-24 TAPPED HOLE EACH END. MATERIAL IS WHITE GLAZE STEATITE.			INSULATOR - BUSHING (MALE) DIAMETER 3/4" X 0.425" LONG. HOLE THRU CENTER 0.265" DIAM. MATERIAL IS GRADE L-5 STEATITE.			INSULATOR, STAND-OFF WHITE GLAZED STEATITE, CONE SHAPED, 1" HIGH X 3/4" DIA. ON BOTTOM, 1/2" DIA. ON TOP. 8-32 TAP ON EACH END.		
2/22/45	CDP:R-546, CBU:431	CRV:K-802903	3/19/45	CBN:X-110	COL:190 2925 00	*0.24.236.2. REV 0. CW:3A 10054-20 ISS 3		
MAR. 45	CAS:1052-B	1. REV 3	MAR. 45		REV 0	3/29/45	501. 601	CEJ:H-24.235.2
CDP- 61500	AN/UPM-1	RE 61A215	-61508	SC-4	RE61A215	-61516	WFA	RE 61A216
INSULATOR, STAND-OFF CERAMIC, GLAZED SURFACE, 3/8" DIAM. X 1/2" WIDE OVERALL. TAPPED AT BOTH ENDS 3/16" DEEP, #6-32 TAPS.			INSULATOR, STAND-OFF 1.075" LONG X 5/8" DIA. #8-32 TAPPED HOLE 3/8" DEEP EACH END CONCENTRIC WITH AXIS. MATERIAL IS CERAMIC.			INSULATOR, STAND-OFF OPAQUE PORCELAIN, CONE SHAPED, 5/8" HIGH X 5/8" DIA. ON BOTTOM, 7/16" DIA. ON TOP, 1/4" DEEP BRASS INSERTS AT EACH END TAPPED #6-32.		
1/29/45	1023-04	CHZ:MP-7103-A	3/22/45		CG:K-7876838 *	4/7/45	CEJ:600	CW:BA-10054-21
			MAR. 45		REV 3	MAY 45		ISS. 3 *
CBU- 61501	AN/UPM-1	RE 61A246	-61509	TBS-8	RE61A246	CEJ- 61516-A	RDC-1	RE 61A216
INSULATOR, BUSHING CERAMIC, GLAZED SURFACES, 3/4" DIA. X 7/16" WIDE OVERALL, 0.200" DIA. HOLES.			INSULATOR - BUSHING 2 1/2" LONG X 1/2" DIA. 0.085" DIA. HOLE THRU CENTER. BROWN GLAZE STEATITE.			INSULATOR STAND-OFF; CONE SHAPED, 5/8" HIGH X 5/8" DIA ON BOTTOM, 7/16" DIA ON TOP, TAPPED AT EACH END #6-32, 1/4" DEEP BRASS INSERTS.		
1/29/45	927	CHZ:IN-1002	3/23/45	CPD:341	CPD:125-10003	5/22/45	500	CHL-8A013E
MAR. 45		ISSUE 0	MAR. 45		REV 7	MAY 45		
-61502	SO-1	RE61A226	-61510	TBS-8	RE61A246	-61517	WAA	RE 61A303
INSULATOR, PILLAR 1" SQUARE, 1 1/4" LONG; HAS TWO 8-32 TAPPED HOLES IN EACH END 1/4" DEEP.			INSULATOR - BUSHING 2 7/8" LONG X 1/2" DIA. 0.086" DIA. HOLE THRU CENTER. BROWN GLAZE STEATITE.			INSULATOR, STAND-OFF WHITE GLAZED PORCELAIN, CONE SHAPED WITH BASE. MTG. CENTERS 1" APART. SUPPLIED WITH HARDWARE.		
3/2/45	CAS:1061	CRP:L22-5049 P1	3/23/45	CPD:341	CPD:033-11361	4/30/45	CYB:966	
MAR. 45		SUB 0	MAR. 45		REV 4	MAY 45		
-61503	SO-3	RE61A216	-61511	TCZ	RE61A241	-61518	QJB	RE 61A246
INSULATOR, STAND-OFF 3/4" LONG, 1/2" DIA. LARGE END, 3/8" DIA SMALL END. ONE #6-32 TAPPED HOLE 5/16" DEEP EACH END. MATERIAL IS LOW LOSS GLAZED PORCELAIN.			INSULATOR - BUSHING (FEMALE) DIAMETER 5/8" X 3/8" LONG. HOLE 0.156" DIAMETER. LOW LOSS CERAMIC - GRADE G.			INSULATOR, BUSHING; TUBULAR GLAZED STEATITE 1 1/2" LONG X 23/32" DIAM. WITH 15/32" DIAM. HOLE THRU CENTER.		
0CRP:22-5012 (CCJ) D 644			3/24/45	CBU:979 A	COL:190 2919 00	5/1/45	CW:ESX-654013-	CW:ESX-654013-
3/2/45	CNA:GS-10	COL:190 2570 00	MAR. 45	CBN:X86	REV 0	MAY 45	209	209 ISS. 5
MAR. 45	CBN:X-1098	REV 0						
CBV- 61504	SP-1M	RE61A215	-61512	TCZ	RE61A241	-61519	QJB	RE 61A241
INSULATOR, STAND-OFF CERAMIC, WHITE GLAZE, 1 1/4" LONG, 3/4" DIAMETER. ONE #10-24 TAPPED HOLE EACH END.			INSULATOR - BUSHING (FEMALE) 7/8" DIAMETER X 1/2" LONG, 0.200" DIAME- TER HOLE THRU CENTER. WHITE LOW LOSS CERAMIC.			INSULATOR, BUSHING (MALE); 3/4" DIAM. BY 3 1/8" LONG WITH 7/32" HOLE THRU CENTER. GLAZED STEATITE.		
3/6/45		CG:K-7882506	3/24/45	CBN:X-88	COL:190 2921 00	5/1/45	CW:ESX-654013-	CW:ESX-654013-
MAR. 45			MAR. 45		REV 0	MAY 45	208	208 ISS. 5
-61505	SG	RE61A241	-61513	TCZ-1	RE61A241	-61520	AN/CPN-6	RE 61A241
INSULATOR - BUSHING (MALE) DIAMETER 1/2" X 15/32" LONG. HOLE 0.175" DIAM. MATERIAL IS WHITE GLAZED PORCE- LAIN.			INSULATOR - BUSHING (MALE) 5/8" DIAMETER X 3/16" LONG, 0.145" DIAMETER HOLE THRU CENTER. WHITE GLAZE, GRADE G CERAMIC.			INSULATOR, BUSHING MALE; 1/2" OUTER DIA. BY 1/4" LONG WITH 5/32" HOLE THRU CENTER. STEATITE.		
3/7/45	CAVQ:	CRP:DL22-33 P1	3/24/45	CBN:X-112	COL:190 2929 00	5/9/45	CBN:X25	CGG-14A107604
MAR. 45		SUB 1	MAR. 45	CSJ:SL-6609	REV 0	MAY 45		ISS. A

NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION	NAVY TYPE DESIGNATION	FIRST ASSIGNED FOR	NAVY DRAWING OR SPECIFICATION
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-61521 TDH RE 61A215
 INSULATOR, STAND-OFF:
 CERAMIC, WHITE GLAZE 1 1/4" LONG, 1/2"
 DIAM, ONE 6-32 TAPPED HOLE EACH END.

5/16/45 CBM: COL-190232300
 MAY 45 REV. 0

-61522 TDH RE 61A304
 INSULATOR, STAND-OFF:
 GRAY PORCELAIN, BLACK GLAZE, 2 3/8" HIGH
 TAPERED, 2 1/4" BY 1 1/4" BASE DIMENSIONS

5/17/45 CATO:SPECIAL COL-193200000
 MAY 45 REV. 0

-61523 BM RE 61A258A
 INSULATOR:
 CERAMIC, WHITE GLAZE 1" X 1" X 1/2", 4
 TAPPED HOLES, #6-32, 5/16" DEEP.

5/17/45 COP: CFN-300111
 MAY 45 REV. 1

-61524 QJB RE 61AA 216
 INSULATOR, STAND-OFF
 PORCELAIN, WHITE GLAZE, 2 3/4" X 1 1/4"
 X 3/4", 1 10-32 TAPPED HOLE AT EACH END.

5/23/45 CDB:1-303
 JUN. 45

-61525 SKIM RE 61A 216
 INSULATOR, STAND-OFF
 ISOLANTITE, WHITE GLAZE, 3/4" X 5/16"
 DIAM, ONE 6-31 TAPPED HOLE AT EACH END.

5/26/45 CBY: OR CAS: CG:M-7462895 P1
 JUN. 45 M-7462895 P1 REV. 15

-61526 TDU RE 61AA 216
 INSULATOR, STAND-OFF
 CERAMIC, CONICAL, WHITE GLAZE, 2 5/8" X
 1 1/4" X 2", WITH A 1/4-20 CONCENTRIC
 TAPPED HOLE 5/8"-1/2" DEEP AT EACH END.

5/29/45 CBU:438 CRV:K-802903 P6
 JUN. 45 CAS:1054 REV. 3

-61527 TDU RE 71AX 216
 INSULATOR, STAND-OFF
 CERAMIC, CONICAL, WHITE GLAZE, 1 1/4" X
 1/2" X 1", WITH A 10-32 CONCENTRIC TAP-
 PED HOLE 9/32-3/8" DEEP AT EACH END.

5/27/45 CAS:1055 CRV:K-802903
 JUN. 45 COP:R-552 P11, REV. 3

DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER	ASSIGNED ISSUED	DATE	MANUFACTURER'S DESIGNATION	MANUFACTURER'S DRAWING NUMBER
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