

EQUIP. TYPE *R390A/URR* EXP. NO.

*Col 540 7440 002*

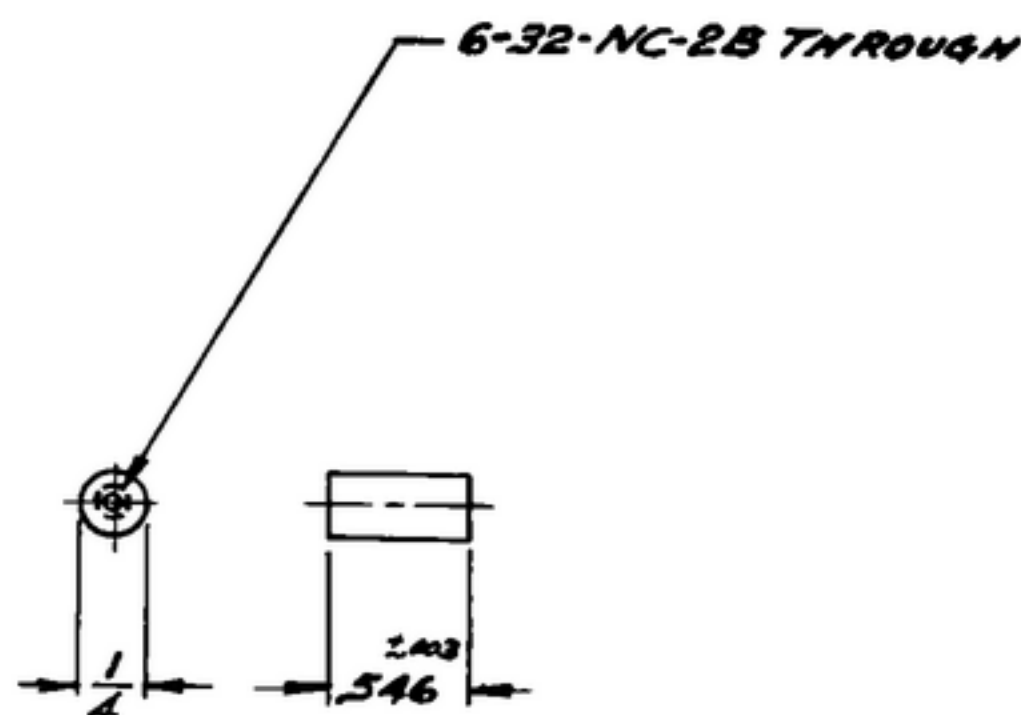
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\* FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

~~\* SWE APPROVAL~~  
~~SYM PR10042-3~~

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
A <sub>3</sub>	A <sub>1</sub> -RENUMBERED NOTES. A <sub>2</sub> -ADDED APPL. SM-D-343600. A <sub>3</sub> -WAS 245.	5 OCT. 59	42428-PC-59-A1-51 REV'D. PME



NOTES: (A<sub>1</sub>) (A<sub>3</sub>)

1. ALUMINUM ALLOY 2024, TEMPER T4, PER SPEC QQ-A-268

2. FINISH: E513 PER SPEC MIL-F-14072  
\* COLLINS 580 0036 00

3. - ALL SCREW THREADS PER BUREAU OF STANDARDS HANDBOOK H28.

COLLINS PART NO.	ITEM	QTY	PART NO.	DESCRIPTION	MATL	MATL SPEC
LIST OF MATERIAL						
COLLINS PART NO. 558 0228 002						

COLLINS NO.	QTY	NEXT ASSY	USED ON
558-032400A	1	SM-D-248975	SC-DL-248775
		SM-D-343600	

DRAWN: *Mmm*  
CHECKED: *Rln*  
APPROVED: \_\_\_\_\_

UNLESS OTHERWISE SPECIFIED:  
DECIMAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ±.008  
FRACTIONAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ±1/64  
MACHINED ANGLES MAY VARY ±.1°  
SHEARED ANGLES MAY VARY ±.25°  
BROKEN ANGLES MAY VARY ±.1°  
ECCENTRICITY BETWEEN ANY DIAMETERS ON THE SAME CENTERLINE SHALL NOT EXCEED .010 TOTAL INDICATOR READING.  
ALL DIMENSIONS ARE FINISH DIMENSIONS INCLUDING APPLIED FINISH AND ARE GIVEN IN INCHES.

COLLINS RADIO CO.  
CEDAR RAPIDS, IOWA  
1421A PH-51-93

SIGNAL CORPS  
REVIEWED *PME*  
APPROVED *HLV*  
*PME*

DATE *5 Dec 55* SCALE *1/1*

*POST-SHORT*

DEPARTMENT OF THE ARMY  
SIGNAL CORPS ENGINEERING  
LABORATORIES  
FORT MONMOUTH NEW JERSEY

*SM-B-248879*