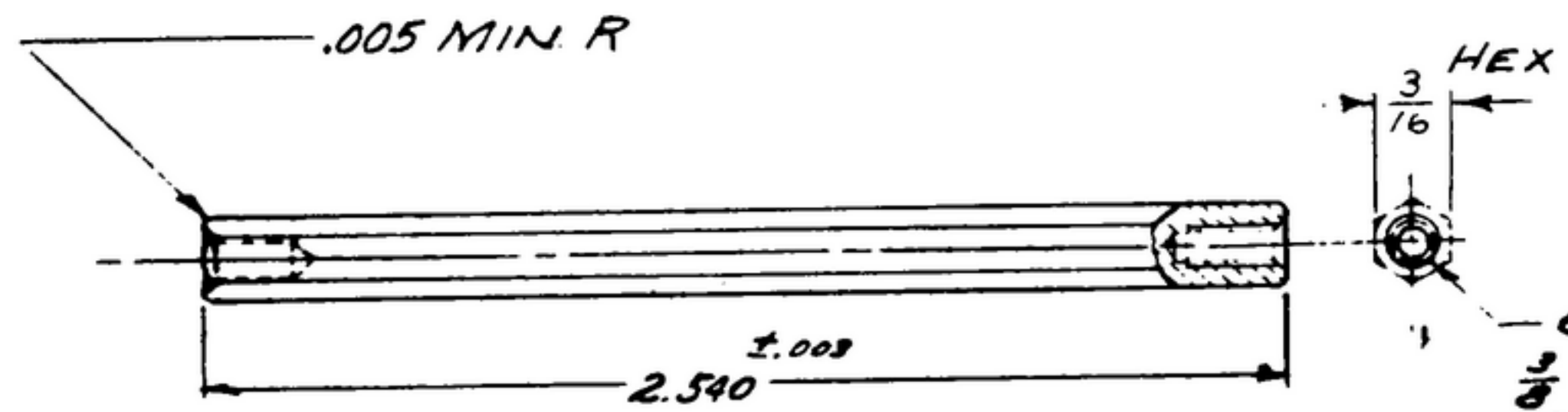


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* FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
A ₂	A ₁ - WAS 175, A ₂ - ADDED APPL SMD-343620	NOV 59	42428-C-002 REV F. I. E.
B	B ₁ .150 WAS .125	MAY 60	6-00169 REV D. C. 2 AMB



(A)
ALUMINUM ALLOY 2017, TEMPER T4, PER SPEC QQ-A-351.

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

NOTES:
1. ALL SCREW THREADS PER BUREAU OF STANDARDS HANDBOOK H28

(B)
- 6-32NC 2B
3/8" DEEP FULL THD MIN.
C'SINK 60° TO .150 DIA
BOTH ENDS

COLLINS PART NO.	ITEM	QTY	PART NO.	DESCRIPTION	DATE	DATE OPEN
LIST OF MATERIAL						
COLLINS PART NO. 580-0355-002						

DRAWN ECS				CHECKED <i>[Signature]</i>		APPROVED		CALLING RADIO CO. 14214-PH-51-93		DEPARTMENT OF THE ARMY SIGNAL CORPS ENGINEERING LABORATORIES FORT MONMOUTH NEW JERSEY SM-B-249005	
UNLESS OTHERWISE SPECIFIED DECIMAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ± .005 FRACTIONAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY ± 1/64 MACHINED ANGLES MAY VARY ± 1° SWEARED ANGLES MAY VARY ± 20° BROKEN ANGLES MAY VARY ± 1° ECCENTRICITY BETWEEN ANY DIAMETERS ON THE SAME CENTERLINE SHALL NOT EXCEED 0.10 TOTAL INDICATOR READING ALL DIMENSIONS ARE FINISH DIMENSIONS INCLUDING APPLIED FINISH AND ARE GIVEN IN INCHES								SIGNAL CORPS			
SM-D-34362								REVIEWED PME			
580-0363-004 + SM-D-248818 SC-DL-248773								APPROVED HLY PME			
APPLICATION				NEXT ASSY		USED ON		DATE 17 DEC 55		SCALE 2/1	

WHEN REFERRING TO THIS DRAWING STATE DRAWING NO., APPLICABLE ISSUE SYMBOL, IF ANY, AND DATE