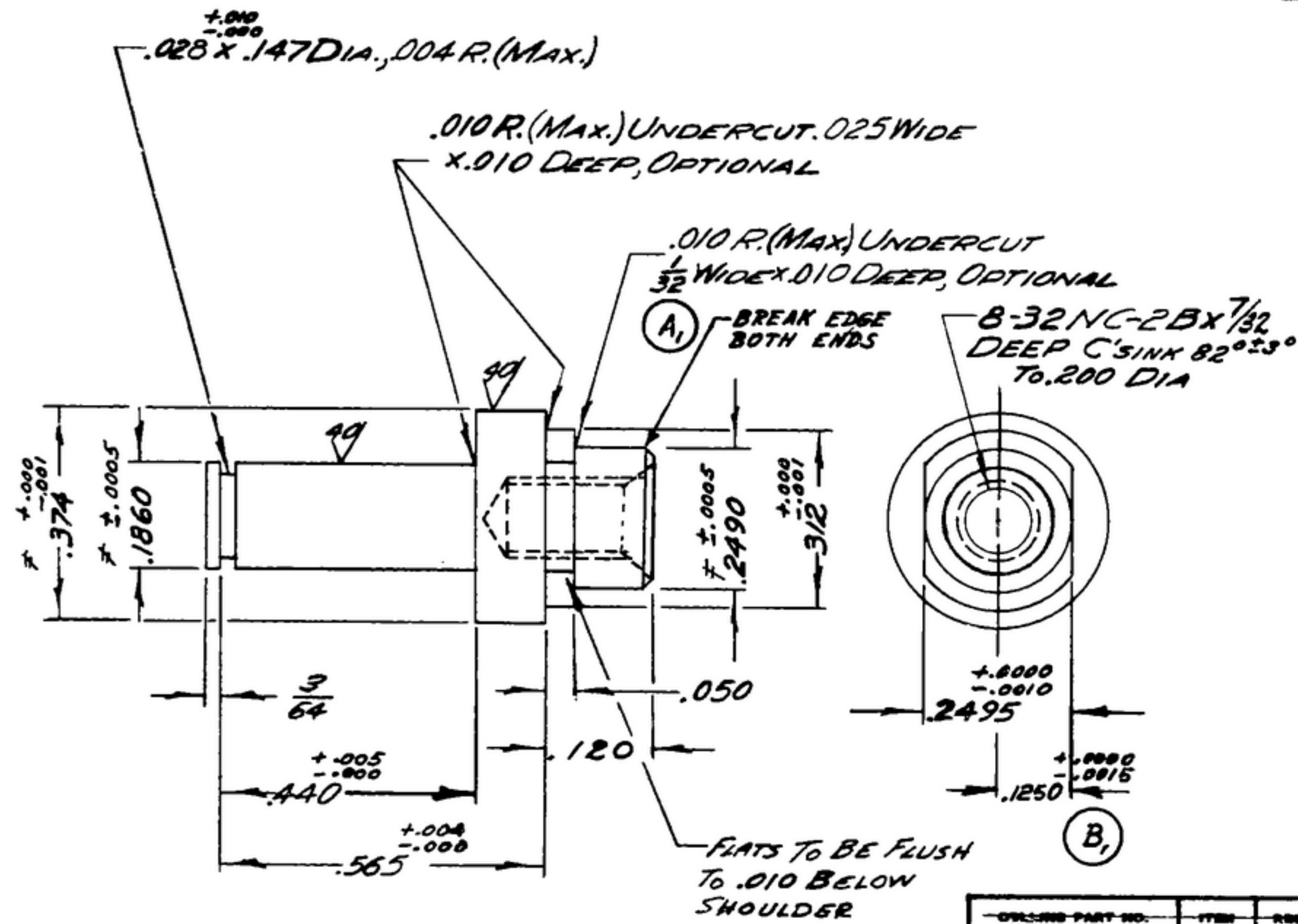


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*FOR INFORMATION ONLY. CONTRACTOR MAY AT HIS OPTION DEVIATE FROM THESE PROCESS DETAILS.

REVISIONS			
SYM	DESCRIPTION	DATE	APPROVAL
A	SWE APPROVAL		
A,	A.- ADDED, BREAK EDGE	1 OCT 59	42438-PC-59 PME
B,	B.- TOL. ADDED $\pm .0000$ TO $-.0015$ TO .125 DIM.	16 OCT 60	42438-PC-59 PME



CR5, COMP. 3035, COND. B, PER SPEC MIL-S-7720, SURFACE CONDITION 4.

FINISH: E300 PER SPEC. MIL-F-14072.
* ~~COLLINS 558-0025-00~~

- NOTES:
- PART MUST BE FREE OF BURRS.
 - ECCENTRICITY BETWEEN DIA'S MARKED \neq NOT TO EXCEED .002 T.I.R.
 - ALL SCREW THREADS PER BUREAU OF STANDARDS HANDBOOK H2B.

COLLINS PART NO.	ITEM	QTY	PART NO.	DESCRIPTION	MATL.	MATL. SPEC.
LIST OF MATERIAL						
COLLINS PART NO. 558-0282-002						

558-0319-003	SM-C-248970	SC-DL-248775
COLLINS NO.	QTY	USED ON
APPLICATION		

DRAWN *Mrm* CHECKED *Rm* APPROVED

UNLESS OTHERWISE SPECIFIED:
 DECIMAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY $\pm .005$
 FRACTIONAL DIMENSIONS INCLUDING HOLE SIZES MAY VARY $\pm 1/64$
 MACHINED ANGLES MAY VARY $\pm .1^\circ$
 SHEARED ANGLES MAY VARY $\pm .55^\circ$
 BROKEN ANGLES MAY VARY $\pm 1^\circ$
 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
 14214-PH-51-93

SIGNAL CORPS

REVIEWED *PME*

APPROVED *HLV*
PME

DATE 5 DEC 55 SCALE 4/1

DEPARTMENT OF THE ARMY
 SIGNAL CORPS ENGINEERING
 LABORATORIES

FORT MONMOUTH NEW JERSEY

SM-B-248933