

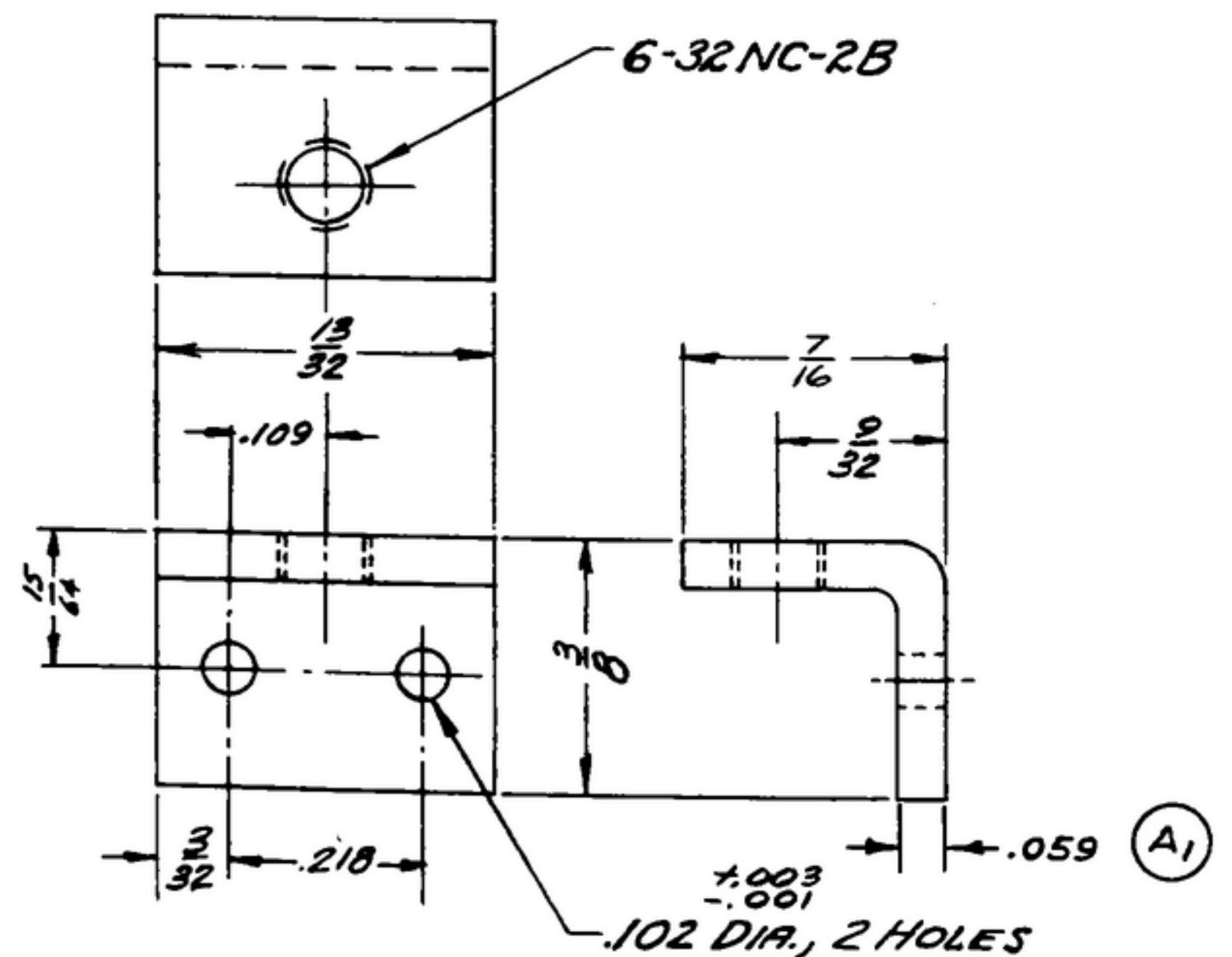
NOTICE: WHEN GOVERNMENT DRAWINGS, SPECIFICATIONS, OR OTHER DATA ARE USED FOR ANY PURPOSE OTHER THAN IN CONNECTION WITH A DEFINITELY RELATED GOVERNMENT PROCUREMENT OPERATION, THE UNITED STATES GOVERNMENT THEREBY INCURS NO RESPONSIBILITY NOR ANY OBLIGATION WHATSOEVER AND THE FACT THAT THE GOVERNMENT MAY HAVE FORMULATED, PROVIDED, OR IN ANY WAY SUPPLIED THE SAID DRAWINGS, SPECIFICATIONS, OR OTHER DATA IS NOT TO BE REGARDED BY IMPLICATION OR OTHERWISE AS IN ANY MANNER LICENSING THE HOLDER OR ANY OTHER PERSON OR CORPORATION, OR CONFERRING ANY RIGHTS OR PERMISSIONS TO REPRODUCE, USE, OR SELL ANY PATENTED INVENTION THAT MAY IN ANY WAY BE RELATED THERETO.

THIS DOCUMENT HAS BEEN PURCHASED BY THE GOVERNMENT AND MAY BE REPRODUCED AND USED IN CONNECTION WITH ANY GOVERNMENT PROCUREMENT OR MAINTENANCE OPERATION.

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

\* SWE. APPROVAL  
SYM *PR10042-5*

| REVISIONS      |  |           |                                    |
|----------------|--|-----------|------------------------------------|
| SYM            | DESCRIPTION  | DATE      | APPROVAL                           |
| A <sub>3</sub> | A <sub>1</sub> -ADDED THK. DIM. TO DWG., REVISED NOTE.<br>A <sub>2</sub> -ADDED APPL. SM-D-343612, SM-C-343601.<br>A <sub>3</sub> -WAS M262. | 9 OCT. 59 | 42428-PC-59-AI-51<br>REV'D.<br>PME |



NOTES:  
1. INSIDE BEND RADII, 1/16 MAX.  
2. ALL SCREW THREADS PER BUREAU OF STANDARDS HANDBOOK H 28.

STEEL COLD ROLLED, CLASS C, FINISH D, PER SPEC QQ-5-692.

FINISH: M262A, PER SPEC MIL-F-14072 (A<sub>3</sub>)  
\* COLLINS 558 0325 002

| COLLINS PART NO.                      | ITEM | REQD | PART NO. | DESCRIPTION | MATL. | MATL. SPEC. |
|---------------------------------------|------|------|----------|-------------|-------|-------------|
| LIST OF MATERIAL                      |      |      |          |             |       |             |
| -COLLINS PART NO. <i>558 0325 002</i> |      |      |          |             |       |             |

| COLLINS NO.             | QTY | NEXT ASSY   | USED ON      |
|-------------------------|-----|-------------|--------------|
| <del>558 0331 004</del> | 2   | SM-D-248982 |              |
| <del>558 0329 003</del> | 1   | SM-C-248980 |              |
| <del>558 0326 002</del> | 2   | SM-C-248977 | SC-DL-248775 |
|                         |     | SM-D-343612 |              |
|                         |     | SM-C-343601 |              |

DRAWN *JENNETT* CHECKED *Rhm* APPROVED

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°  
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  
14214 PH  
51-93  
SIGNAL CORPS  
REVIEWED *PME*  
APPROVED *HLV*  
*PME*  
DATE *16 DEC 55* SCALE *A/1*

BRACKET-DUST COVER

DEPARTMENT OF THE ARMY  
SIGNAL CORPS ENGINEERING  
LABORATORIES  
FORT MONMOUTH NEW JERSEY  
SM-B-248976