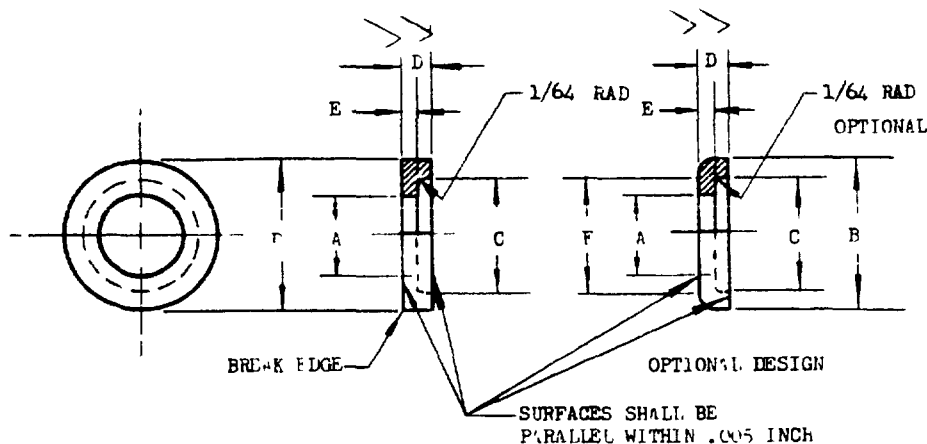


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NOTE - This drawing was approved by joint action of the Air Force and Navy Departments as the Air Force-Navy standard for this product. This drawing represents an intermediate standard drawing for the same product and shall become effective for the procurement of aeronautical supplies or for use in new design, not later than six months after the latest date of approval shown.



| AN PART NO | SCREW SIZE | A | B | C | D | E | F MIN DIA |
|------------|------------|-------|---------|---------|-------|------|-----------------|
| AN975-3 | NO. 10 | 13/64 | 15/32 | 11/32 | 3/16 | 1/16 | 3/8 |
| AN975-4 | 1/4 | 17/64 | 9/16 | 13/32 | 13/64 | 5/64 | 7/16 |
| AN975-5 | 5/16 | 21/64 | 11/16 | 17/32 | 13/64 | 5/64 | 1/2 |
| AN975-6 | 3/8 | 25/64 | 25/32 | 19/32 | 13/64 | 5/64 | 9/16 |
| AN975-7 | 7/16 | 29/64 | 27/32 | 21/32 | 13/64 | 5/64 | 5/8 |
| AN975-8 | 1/2 | 33/64 | 15/16 | 23/32 | 7/32 | 3/32 | 3/4 |
| AN975-9 | 9/16 | 37/64 | 1- 3/32 | 2- 1/32 | 7/32 | 3/32 | 7/8 |
| AN975-12 | 3/4 | 49/64 | 1- 9/32 | 1 | 15/64 | 7/64 | 1-1/8 |
| AN975-14 | 7/8 | 57/64 | 1-15/32 | 1- 3/16 | 15/64 | 7/64 | 1-5/16 |

- ③ MATERIAL: STEEL, SPECIFICATION MIL-S-7097, AN-S-11, OR QQ-S-698.
- ③ FINISH. STEEL-CADMIUM PLATE IN ACCORDANCE WITH QQ-P-416, TYPE II, CLASS 2. PARTS WITH CLASS 3 PLATING MAY BE FURNISHED FROM SUPPLIER'S STOCK UNTIL 1 JANUARY 1975.

"✓" INDICATES SMOOTH MACHINE FINISH.

REMOVE ALL BURRS AND SHARP EDGES.

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES - FRACTIONS $\pm 1/64$.

USED WITH TAPER PINS SHOWN ON AN386.

| | | |
|-----------------------------------|---|--------------|
| PROCUREMENT SPECIFICATION NONE | AIR FORCE-NAVY AERONAUTICAL STANDARD | AN975 |
| | WASHER - TAPER PIN | |

U. S. GOVERNMENT PRINTING OFFICE 16-50489-1

SUPERSEDES USAF DRAWING 975

U. S. GOVERNMENT PRINTING OFFICE: 1973-714-543/3462

APPROVED 6 Dec 43 REVISED 131 Dec 52, 2 10 Jun 66 3 29 DEC 72

NOTES TO PRINTER

REDUCE BORDER FROM ORIGINAL 8%, ± 1% TO 6%, ± 0% PRINT LEFT BORDER LINE ONE INCH FROM LEFT EDGE OF 8 x 10 1/4 SHEET PRINT BOTTOM BORDER LINE 1/4 INCH FROM BOTTOM EDGE OF 8 x 10 1/4 SHEET. SIGNATURE

DRAWN BY A/C J. A. DIEFDE
 TYPED BY MLSpade

Date