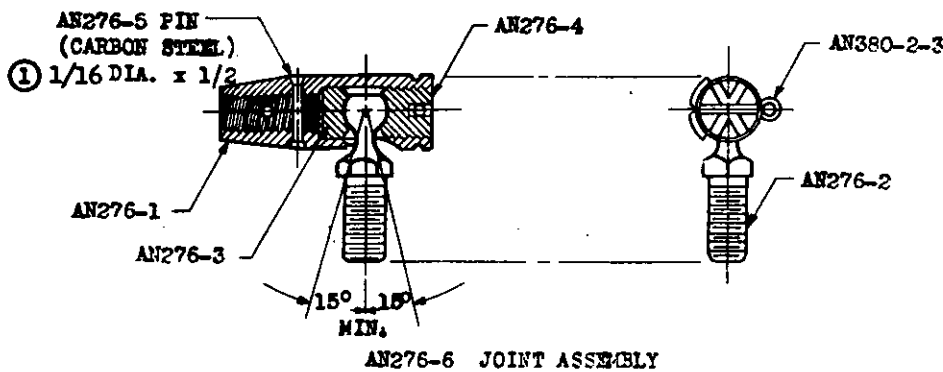
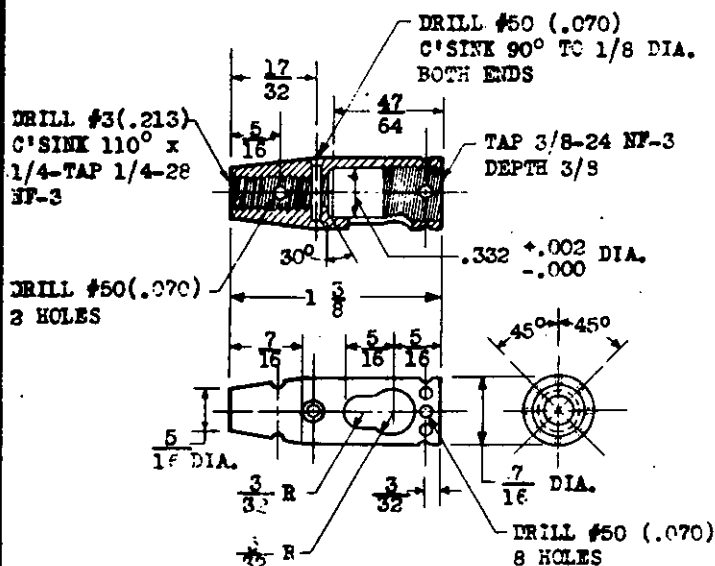


A-i

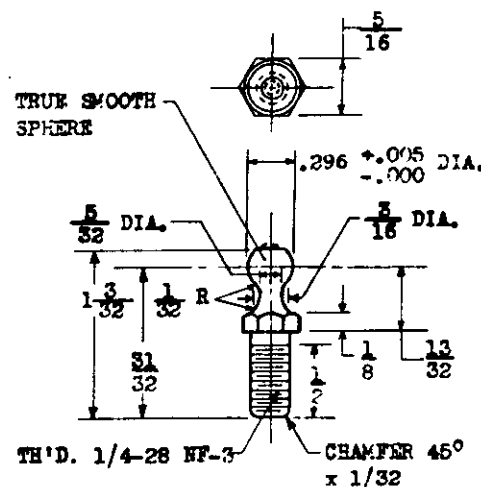
FSC 3040



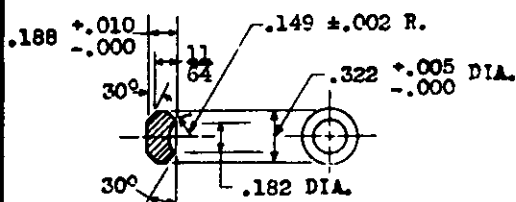
AN276-6 JOINT ASSEMBLY



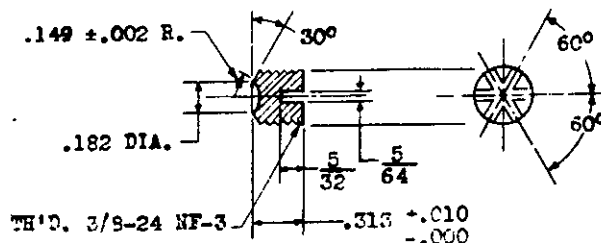
AN276-1 ADAPTER (CARBON STEEL)



AN276-2 BOLT (NICKEL OR MOLY. STEEL)



AN276-3 BEARING (BRONZE)



AEC76-4 RETAINER (BRONZE)

MATERIAL: CARBON STEEL, SPECIFICATION AN-QQ-S-646 (FOR -1 AND -5).

NICKEL STEEL, SPECIFICATION AN-QQ-S-689; OF.

MOLY. STEEL, SPECIFICATION AN-S-3; OR,

CHROME MOLY. STEEL. SPECIFICATION AY-S-14 OR AY-S-16.

BRONZE, SPECIFICATION QQ-B-746 (FOR -3 and -4).

HEAT TREAT: STEEL (FOR -2) 125,000 to 140,000 LBS./SQ. IN., SPECIFICATION AN-QQ-H-201.

FINISH: STEEL: CADMIUM PLATE, SPECIFICATION AN-30-P-421, OR ZINC PLATE.

② CANCELLED AFTER 1 NOVEMBER 1974  
NO SUPERSEDING STANDARD

**LESS**

## PROCUREMENT SPECIFICATION

**ARMY-NAVY AERONAUTICAL STANDARD**

## NOTE

### JOINT - BALL AND SOCKET

AN276

ARMY AIR FORCES STOCK CLASSIFICATION 04-A

① SUPERSEDES FORMER ARMY AND NAVY  
STANDARD ISSUES OF AN27c

95%

APPROVED 24 Feb 43 REVISED ① 2 Oct 43 ② 1 Nov 74

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NOTE: This drawing was approved by joint action of the War and Navy Departments as the Army-Navy standard for this product. This drawing supersedes all antecedent standard drawings 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. It may be put into effect, however, at an earlier date after promulgation.

72