

View Online at <https://aerobasegroup.com/nsn/3020-00-008-3119>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.7500 inches

**Teeth Quantity:**

48

**Face Type:**

Concave

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Size:**

0.086 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

0.797 inches

**Tooth Direction:**

Right

**Throat Radius:**

0.234 inches

**Mating Thread Lead Quantity:**

4

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

7.1833 degrees

**Distance Between Body Face And Protruding Hub End:**

0.220 inches first end

**Face Width:**

0.188 inches

**Bore Diameter:**

0.125 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.313 inches first end

**Material:**

Copper alloy

**Material Specification:**

Mil-b-994 naval brass military specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300

**Mil-std (military Standard):**

Mil-b-994 spec.