

View Online at <https://aerobasegroup.com/nsn/3020-00-403-0022>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.6250 inches

**Teeth Quantity:**

30

**Face Type:**

Concave

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Size:**

0.112 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

2 threaded transversely through hub, first end

**Outside Diameter:**

0.652 inches

**Tooth Direction:**

Right

**Throat Radius:**

0.148 inches

**Mating Thread Lead Quantity:**

4

**Pressure Angle:**

25.0000 degrees

**Helix Angle:**

14.0333 degrees

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

0.220 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.375 inches first end

**Material:**

Copper alloy 464

**Material Specification:**

Qq-s-638 federal specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300