

View Online at <https://aerobasegroup.com/nsn/3020-00-729-5306>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.9375 inches

**Teeth Quantity:**

60

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thready Qty Per Inch (tpi):**

40 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:**

1.0000 inches

**Nominallength:**

0.400 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:**

0.180 inches

**Bore Diameter:**

0.120 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.307 inches first end

**Material:**

Copper alloy 464

**Material Specification:**

Qq-b-637, ally 464, 1/2h federal specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300