

View Online at <https://aerobasegroup.com/nsn/3020-00-042-8913>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.0000 inches

**Teeth Quantity:**

8

**Bore Style:**

W/ keyway both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Size:**

0.250 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

2 plain transversely through hub, first end and 1 threaded transversely through hub, first end

**Outside Diameter:**

1.2500 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

14.5000 degrees

**Helix Angle:**

45.0000 degrees

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

0.500 inches first end

**Face Width:**

0.750 inches

**Bore Diameter:**

0.500 inches both ends

**Keyway Width:**

0.125 inches both ends

**Distance From Bore Center To Keyway Bottom:**

0.313 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.750 inches first end

**Mounting Hole Diameter:**

0.158 inches transversely through hub, first end

**Material:**

Copper alloy

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300