

View Online at <https://aerobasegroup.com/nsn/3020-01-100-3039>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**End Application:**

F16 a/b aircraft

**Pitch Diameter:**

0.5524 inches

**Teeth Quantity:**

25

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

56 transversely through hub, first end

**Mounting Hole Thread Size:**

0.096 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 plain transversely through hub, first end

**Outside Diameter:**

0.5830 inches

**Nominallength:**

0.312 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Stub

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

45.0000 degrees

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

0.187 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.3120 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.312 inches first end

**Mounting Hole Diameter:**

0.060 inches transversely through hub, first end

**Material:**

Steel

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300