

View Online at <https://aerobasegroup.com/nsn/3020-00-470-1742>

**Body Style:**

Plain, solid

**Spline Quantity:**

16 both ends

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

3.6666 inches

**Teeth Quantity:**

22

**Bore Style:**

Involute spline both ends

**Mounting Hole Type And Quantity:**

4 plain transversely through face

**Outside Diameter:**

4.050 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

23.4167 degrees

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

0.031 inches first end

**Face Width:**

2.562 inches

**Bore Diameter:**

2.883 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

2.875 inches first end

**Mounting Hole Diameter:**

0.125 inches transversely through face

**Special Features:**

Bore partially splined 0.8407 in. Lg, partially plain 1.7530 in. Lg

**Material:**

Steel comp 8615h

**Material Specification:**

66 federal standard single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A27300