

View Online at <https://aerobasegroup.com/nsn/3020-00-971-5020>

**Body Style:**

Plain, solid

**Spline Quantity:**

22 both ends

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

4.2714 inches

**Teeth Quantity:**

23

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

3.1429 inches both ends

**Hardness Rating:**

59.0 rockwell c and 62.0 rockwell c

**Mounting Hole Type And Quantity:**

3 plain transversely through face

**Outside Diameter:**

4.728 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Left

**Pressure Angle:**

17.5000 degrees

**Helix Angle:**

26.1666 degrees

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

0.890 inches first end

**Face Width:**

1.281 inches

**Bore Diameter:**

3.303 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

3.938 inches first end

**Mounting Hole Diameter:**

0.156 inches transversely through face

**Special Features:**

Counterore 1st end, dia 3.344 in. Nom by 0.483 in. Nom deep

**Material:**

Steel comp 8620h or steel comp 8720h

**Material Specification:**

66 federal standard all material responses

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300