

View Online at <https://aerobasegroup.com/nsn/3020-00-998-6245>

**Body Style:**

Plain, solid

**Spline Quantity:**

24 both ends

**Pitch Diameter:**

6.6670 inches

**Teeth Quantity:**

80

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.5000 inches both ends

**Hardness Rating:**

32.0 rockwell c and 36.0 rockwell c

**Outside Diameter:**

6.8090 inches

**Teeth Type:**

Single helix

**Tooth Direction:**

Right

**Pressure Angle:**

30.0000 degrees

**Helix Angle:**

23.0000 degrees

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

0.093 inches both ends

**Face Width:**

2.000 inches

**Bore Diameter:**

1.563 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

2.000 inches second end

**Material:**

Steel comp 4150

**Material Specification:**

66 federal standard single material response and aisi/sae 4150 assn standard single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300