

View Online at <https://aerobasegroup.com/nsn/3020-00-529-2822>

**Body Style:**

Webbed, solid

**Spline Quantity:**

61 both ends

**Pitch Diameter:**

8.2960 inches

**Teeth Quantity:**

33

**Bore Style:**

Straight spline both ends

**Hardness Rating:**

55.0 rockwell c and 58.0 rockwell c

**Outside Diameter:**

8.7000 inches

**Teeth Type:**

Double helix, split

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

18.2499 degrees

**Helix Angle:**

30.1375 degrees

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

1.125 inches both ends

**Face Width:**

3.000 inches

**Bore Diameter:**

3.9370 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

4.7470 inches both ends

**Special Features:**

1st end counterbored; 4.000 in. Dia; 4.125 in. Dp

**Material:**

Steel comp 4320

**Material Specification:**

66 federal standard single material response and aisi/sae 4320 assn standard single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300