

View Online at <https://aerobasegroup.com/nsn/3020-01-096-5742>

**Body Style:**

Plain, solid

**Spline Quantity:**

28 both ends

**Pitch Diameter:**

6.9965 inches

**Teeth Quantity:**

24

**Bore Style:**

W/counterbore first end

**Spline Pitch Diameter:**

1.7500 inches both ends

**Hardness Rating:**

59.0 rockwell c

**Outside Diameter:**

7.158 inches

**Nominallength:**

3.060 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

59.7500 degrees

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

1.720 inches second end

**Body Recess Depth:**

1.080 inches first end

**Face Width:**

1.250 inches

**Bore Diameter:**

6.337 inches both ends

**Counterbore Depth:**

0.080 inches first end

**Counterbore Diameter:**

1.880 inches first end

**Hub Style Designator:**

1 step second end

**End Length:**

0.060 inches second end

**End Diameter:**

2.380 inches second end

**First Step Length:**

1.660 inches second end

**First Step Diameter:**

6.337 inches second end

**Special Features:**

Splined hub with 0.250 in.Wide by 5.988 in.Dia relief; 50 teeth; 6.250 in.Pd; 30 degrees pressure angle

**Material:**

Steel

**Style Designator:**

Side face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300