

View Online at <https://aerobasegroup.com/nsn/3020-01-118-5881>

**Body Style:**

Plain, solid

**Spline Quantity:**

24 both ends

**Pitch Diameter:**

6.8330 inches

**Teeth Quantity:**

41

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

3.0000 inches both ends

**Hardness Rating:**

58.0 rockwell c and 63.0 rockwell c

**Outside Diameter:**

8.3750 inches

**Nominallength:**

5.7500 inches

**Teeth Type:**

Spur

**Tooth Form:**

Standard

**Pressure Angle:**

25.0000 degrees

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

3.0940 inches first end

**Face Width:**

1.7500 inches

**Bore Diameter:**

3.1250 inches both ends

**Hub Style Designator:**

3 steps first end

**End Length:**

1.3050 inches first end

**End Diameter:**

3.6200 inches first end

**First Step Length:**

1.3800 inches first end

**First Step Diameter:**

4.3293 inches first end

**Second Step Length:**

0.0350 inches first end

**Second Step Diameter:**

4.8800 inches first end

**Third Step Length:**

0.3740 inches first end

**Third Step Diameter:**

7.7550 inches first end

**Material:**

Steel comp 4620 and steel comp 8620

**Material Specification:**

66 federal standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300