

View Online at <https://aerobasegroup.com/nsn/3020-00-679-8023>

**Body Style:**

Webbed, solid

**Spline Quantity:**

14 both ends

**Pitch Diameter:**

7.0073 inches

**Teeth Quantity:**

80

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.4000 inches both ends

**Hardness Rating:**

58.0 rockwell c teeth and 62.0 rockwell c teeth

**Outside Diameter:**

7.145 inches

**Nominallength:**

4.031 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Stub

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

17.9386 degrees

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

1.911 inches first end

**Face Width:**

1.125 inches

**Bore Diameter:**

1.305 inches both ends

**Counterbore Depth:**

1.119 inches first end

**Counterbore Diameter:**

1.620 inches first end

**Hub Style Designator:**

2 steps first end

**End Length:**

0.625 inches first end

**End Diameter:**

1.875 inches first end

**First Step Length:**

0.688 inches first end

**First Step Diameter:**

2.001 inches first end

**Second Step Length:**

0.599 inches first end

**Second Step Diameter:**

2.375 inches first end

**Material:**

Steel comp 8615

**Material Specification:**

66 federal standard single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300