

View Online at <https://aerobasegroup.com/nsn/3020-00-287-7285>

**Body Style:**

Webbed, solid

**Spline Quantity:**

10 both ends

**Pitch Diameter:**

3.0000 inches

**Teeth Quantity:**

30

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.9380 inches both ends

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Outside Diameter:**

3.199 inches

**Nominallength:**

1.969 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

1.094 inches first end

**Body Recess Depth:**

0.594 inches second end

**Face Width:**

0.875 inches

**Bore Diameter:**

1.015 inches both ends

**Counterbore Depth:**

0.594 inches second end

**Counterbore Diameter:**

1.015 inches second end

**Hub Style Designator:**

1 step first end

**End Length:**

0.968 inches first end

**End Diameter:**

1.373 inches first end

**First Step Length:**

0.125 inches first end

**First Step Diameter:**

2.250 inches first end

**Special Features:**

Spline nom. Minor dia. 0.863 in.

**Material:**

Steel comp 1144

**Material Specification:**

66 federal standard single material response and aisi/sae 1144 assn standard single material response

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300