

View Online at <https://aerobasegroup.com/nsn/3020-00-741-2875>

**Body Style:**

Plain, solid

**Spline Quantity:**

10 both ends

**Pitch Diameter:**

3.0000 inches

**Teeth Quantity:**

15

**Bore Style:**

Straight spline both ends

**Hardness Rating:**

55.0 rockwell c and 60.0 rockwell c teeth

**Outside Diameter:**

3.534 inches

**Nominallength:**

2.172 inches

**Tooth Form:**

Standard

**Pressure Angle:**

17.5000 degrees

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

0.515 inches first end

**Face Width:**

1.656 inches

**Counterbore Depth:**

0.203 inches second end

**Counterbore Diameter:**

2.593 inches second end

**Hub Style Designator:**

1 groove first end

**End Diameter:**

2.812 inches first end

**First Groove Width:**

0.339 inches first end

**First Groove Diameter:**

2.435 inches first end

**Distance From End To First Groove:**

0.188 inches first end

**Special Features:**

Spline minor dia. 1.782 in. Nom

**Material:**

Steel comp 8620

**Material Specification:**

66, aisi/sae 8620 federal standard single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300