

View Online at <https://aerobasegroup.com/nsn/3020-00-853-1937>

**Body Style:**

Plain, solid

**Spline Quantity:**

15 both ends

**Pitch Diameter:**

2.0746 inches

**Teeth Quantity:**

12

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.2500 inches both ends

**Hardness Rating:**

59.0 rockwell c and 64.0 rockwell c

**Outside Diameter:**

2.323 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

15.4082 degrees

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

1.063 inches first end

**Face Width:**

1.500 inches

**Bore Diameter:**

1.333 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.688 inches second end

**First Groove Width:**

0.093 inches first end

**First Groove Diameter:**

1.529 inches first end

**Distance From End To First Groove:**

0.137 inches first end

**Special Features:**

Counterbore first end, dia. 1.500 in. , depth 0.415 in.

**Material:**

Steel comp 8617h

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Zinc

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300