

View Online at <https://aerobasegroup.com/nsn/3020-01-169-3822>

**Body Style:**

Plain, solid

**Spline Quantity:**

23 both ends

**Pitch Diameter:**

7.0000 inches

**Teeth Quantity:**

14

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

2.8750 inches both ends

**Hardness Rating:**

269.0 brinell standard and 302.0 brinell standard

**Outside Diameter:**

8.006 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

35.0000 degrees

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

0.188 inches second end

**Face Width:**

2.000 inches

**Bore Diameter:**

3.0350 inches both ends

**Counterbore Depth:**

0.3750 inches second end

**Hub Style Designator:**

Plain both ends

**Special Features:**

Counterbore second end 3.000 in. Diameter an 0.375 in. Dp

**Material:**

Steel

**Style Designator:**

Peripheral face, front hub recessed, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300