

View Online at <https://aerobasegroup.com/nsn/3020-00-151-7580>

**Body Style:**

Plain, solid

**Spline Quantity:**

34 both ends

**Pitch Diameter:**

2.5000 inches

**Teeth Quantity:**

25

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

1.7000 inches both ends

**Hardness Rating:**

32.0 rockwell c and 42.0 rockwell c hub

**Outside Diameter:**

2.699 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.242 inches first end

**Face Width:**

1.320 inches

**Bore Diameter:**

1.755 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

2.185 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**Special Features:**

Counterbore on both ends w/ 1.8803 in. Nom. And 1.3798 in. Nom. Dia, 1.4950 in. Min, 1.5650 in. Maximum depth

**Material:**

Steel comp e9310

**Material Specification:**

Ams 6265 assn standard single material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Ams 2485 assn standard single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300