

View Online at <https://aerobasegroup.com/nsn/3020-00-953-1586>

**Body Style:**

Plain, solid

**Spline Quantity:**

12 both ends

**Pitch Diameter:**

1.2500 inches

**Teeth Quantity:**

40

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.6000 inches both ends

**Hardness Rating:**

52.0 rockwell c teeth and 56.0 rockwell c teeth

**Outside Diameter:**

1.3105 inches

**Pressure Angle:**

20.0000 degrees

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

0.548 inches first end

**Face Width:**

0.343 inches

**Bore Diameter:**

0.690 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.031 inches second end

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300

**Mil-std (military Standard):**

Mil-s-5000 spec.