

View Online at <https://aerobasegroup.com/nsn/3020-00-818-2554>

**Body Style:**

Plain, solid

**Spline Quantity:**

16 both ends

**Pitch Diameter:**

4.0000 inches

**Teeth Quantity:**

40

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.5000 inches both ends

**Hardness Rating:**

50.0 rockwell c and 60.0 rockwell c

**Outside Diameter:**

4.000 inches

**Nominallength:**

1.750 inches

**Teeth Type:**

Straight

**Pressure Angle:**

14.5000 degrees

**Pitch Angle:**

50.1499 degrees

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

1.344 inches second end

**Face Width:**

0.406 inches

**Bore Diameter:**

0.551 inches both ends

**Hub Style Designator:**

1 step second end

**End Length:**

0.282 inches second end

**End Diameter:**

0.766 inches second end

**First Step Length:**

1.062 inches second end

**First Step Diameter:**

0.787 inches second end

**Special Features:**

Counterbore first end, 0.6000 in.Dia; 1.0178 in. Depth

**Material:**

Steel comp e9310

**Material Specification:**

Ams6260 assn standard single material response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300