

View Online at <https://aerobasegroup.com/nsn/3020-00-782-7683>

**Body Style:**

Plain, solid

**Spline Quantity:**

18 both ends

**Pitch Diameter:**

1.1400 inches

**Teeth Quantity:**

17

**Bore Style:**

Involute spline both ends

**Spline Pitch Diameter:**

0.5625 inches both ends

**Backlash Designation:**

Grade b

**Hardness Rating:**

90.0 rockwell superficial 15-n and 92.0 rockwell superficial 15-n

**Outside Diameter:**

1.410 inches

**Nominallength:**

1.180 inches

**Teeth Type:**

Spiral

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

14.0000 degrees

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

0.474 inches second end

**Face Width:**

0.650 inches

**Bore Diameter:**

0.566 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.984 inches second end

**Material:**

Steel comp e9310

**Material Specification:**

Ams 6260 assn standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300