

View Online at <https://aerobasegroup.com/nsn/3020-01-019-1717>

**Body Style:**

Plain, solid

**Attachment Method:**

Press fit

**Pitch Diameter:**

5.6000 inches

**Teeth Quantity:**

84

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade a

**Hardness Rating:**

40.0 rockwell c and 45.0 rockwell c

**Outside Diameter:**

5.707 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.125 inches

**Bore Diameter:**

4.990 inches both ends

**Precision Classification:**

Quality number 8

**Material:**

Steel comp 4140 or steel comp 8640

**Material Specification:**

Astm a322 assn standard 1st material response or astm a331 assn standard 2nd material response

**Surface Treatment:**

Phosphate zinc

**Surface Treatment Specification:**

Mil-std-171 fn5.3.2.2 military standard single treatment response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-std-171 spec.