

View Online at <https://aerobasegroup.com/nsn/3020-00-434-5208>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.0888 inches

**Teeth Quantity:**

52

**Bore Style:**

W/counterbore both ends

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Outside Diameter:**

1.130 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

5.7400 degrees

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

0.580 inches both ends

**Face Width:**

0.123 inches

**Bore Diameter:**

0.190 inches both ends

**Counterbore Depth:**

0.500 inches both ends

**Counterbore Diameter:**

0.202 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.313 inches both ends

**Precision Classification:**

Quality number 12

**Material:**

Steel comp 4340

**Material Specification:**

Ams 6415 assn standard single material response

**Surface Treatment:**

Chromium hub

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300