

View Online at <https://aerobasegroup.com/nsn/3020-00-294-8029>

**Pitch Diameter:**

0.3816 inches

**Bore Style:**

Plain both ends

**Hardness Rating:**

50.0 rockwell c and 60.0 rockwell c

**Outside Diameter:**

0.437 inches

**Nominallength:**

0.875 inches

**Thread Form Quantity:**

4

**Thread Form Direction:**

Right-hand

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

17.9658 degrees

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

0.188 inches first end

**Face Width:**

0.688 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.290 inches first end

**Special Features:**

Ends of teeth chamfered 20 degrees to root dia

**Material:**

Steel comp 1117

**Material Specification:**

66, aisi/sae 1117 federal standard single material response

**Surface Treatment:**

Cadmium

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300