

View Online at <https://aerobasegroup.com/nsn/3020-01-294-9923>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

4.3454 inches

**Teeth Quantity:**

98

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc axially through hub, second end

**Mounting Hole Thread Size:**

0.138 inches axially through hub, second end

**Mounting Hole Type And Quantity:**

6 threaded axially through hub, second end

**Outside Diameter:**

4.4287 inches

**Teeth Type:**

Single helix

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

20.0000 degrees

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

0.070 inches first end

**Face Width:**

0.420 inches

**Bore Diameter:**

3.500 inches second end

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

4.150 inches second end

**Material:**

Steel comp 416

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-5002 spec.