

View Online at <https://aerobasegroup.com/nsn/3020-00-434-0002>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

5.0000 inches

**Teeth Quantity:**

120

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Mounting Hole Thready Qty Per Inch (tpi):**

24 axially through body, first end

**Mounting Hole Thread Size:**

0.190 inches axially through body, first end

**Mounting Hole Type And Quantity:**

6 threaded axially through body, first end

**Outside Diameter:**

5.096 inches

**Nominallength:**

0.750 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.500 inches first end

**Face Width:**

0.250 inches

**Bore Diameter:**

3.500 inches both ends

**Hub Style Designator:**

1 step first end

**End Length:**

0.250 inches first end

**Precision Classification:**

Quality number 10

**End Diameter:**

4.497 inches first end

**First Step Length:**

0.250 inches first end

**First Step Diameter:**

4.750 inches first end

**Bolt Hole Circle Diameter:**

4.000 inches axially through body, first end

**Special Features:**

Mtg holes 60 degrees apart drilled through 0.150 in dia, tapped 0.375 in. Deep

**Material:**

Steel comp 303

**Material Specification:**

Aisi 303/sae 30303 assn standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300