

View Online at <https://aerobasegroup.com/nsn/3020-00-070-2152>

**Body Style:**

Webbed, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

6.0000 inches

**Teeth Quantity:**

60

**Bore Style:**

W/counterbore counterbore, first end

**Hardness Rating:**

30.0 rockwell c and 34.0 rockwell c

**Mounting Hole Type And Quantity:**

8 plain axially through flange and 8 plain axially through flange

**Outside Diameter:**

6.198 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.104 inches first end

**Body Recess Depth:**

0.092 inches second end

**Face Width:**

0.438 inches

**Bore Diameter:**

3.688 inches counterbore, first end

**Counterbore Depth:**

0.260 inches counterbore, first end

**Counterbore Diameter:**

4.748 inches counterbore, first end

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

4.938 inches first end

**Precision Classification:**

Quality number 10

**Mounting Hole Diameter:**

0.171 inches axially through flange and 0.279 inches axially through flange

**Material:**

Steel comp 4340

**Material Specification:**

Fed standard 66 federal standard single material response

**Surface Treatment:**

Tin and cadmium

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300