

View Online at <https://aerobasegroup.com/nsn/3020-01-121-6428>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

7.5000 inches

**Teeth Quantity:**

120

**Bore Style:**

10a w/ keyway both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

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

16 axially through body, first end

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

**Mounting Hole Thread Size:**

0.375 inches axially through body, first end

**Mounting Hole Type And Quantity:**

3 threaded axially through body, first end

**Outside Diameter:**

7.625 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.1875 inches first end

**Face Width:**

0.438 inches

**Bore Diameter:**

2.937 inches both ends

**Keyway Width:**

0.250 inches both ends

**Distance From Bore Center To Keyway Bottom:**

1.593 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

4.000 inches first end

**Bolt Hole Circle Diameter:**

5.500 inches axially through body, first end

**Material:**

Steel comp 4340

**Material Specification:**

Fed standard 66 federal standard single material response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300