

View Online at <https://aerobasegroup.com/nsn/3020-00-204-3640>

**Body Style:**

Webbed, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

8.9879 inches

**Teeth Quantity:**

102

**Bore Style:**

W/ keyway both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Hardness Rating:**

31.0 rockwell c and 35.0 rockwell c

**Mounting Hole Thread Size:**

0.375 inches axially through body, first end

**Mounting Hole Type And Quantity:**

3 plain axially through body, first end and 2 threaded axially through body, first end

**Outside Diameter:**

9.1395 inches

**Teeth Type:**

Single helix

**Tooth Form:**

Standard

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Helix Angle:**

29.1949 degrees

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

0.195 inches both ends

**Face Width:**

3.194 inches

**Bore Diameter:**

1.500 inches both ends

**Keyway Width:**

0.375 inches both ends

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

0.937 inches first end

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

3.000 inches both ends

**Mounting Hole Diameter:**

0.500 inches axially through body, first end

**Bolt Hole Circle Diameter:**

5.500 inches axially through body, first end and 4.000 inches axially through body, first end

**Material:**

Steel comp 4142

**Material Specification:**

Fed standard 66 federal standard single material response

**Style Designator:**

Recessed hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300