

View Online at <https://aerobasegroup.com/nsn/3020-00-607-2446>

**Body Style:**

Webbed, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

7.7500 inches

**Teeth Quantity:**

62

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through side

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

18 transversely through side

**Hardness Rating:**

33.0 rockwell c and 38.0 rockwell c

**Mounting Hole Thread Size:**

0.312 inches transversely through side

**Mounting Hole Type And Quantity:**

6 threaded transversely through side

**Outside Diameter:**

7.776 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

78.1667 degrees

**Face Width:**

1.000 inches

**Bore Diameter:**

3.125 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.687 inches first end

**Precision Classification:**

Quality number 12

**Bolt Hole Circle Diameter:**

4.000 inches transversely through side

**Material:**

Steel comp 1330h and steel comp 8630h and steel comp 4130h

**Material Specification:**

66, aisi/sae 1330h, 8630h, 4130h federal standard single material response

**Surface Treatment:**

Phosphate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300