

View Online at <https://aerobasegroup.com/nsn/3020-00-907-9092>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

2.7500 inches

**Teeth Quantity:**

33

**Bore Style:**

W/counterbore both ends

**Backlash Designation:**

Grade b

**Mounting Hole Thread Series Designator:**

Unf axially through body, first end

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

28 axially through body, first end

**Hardness Rating:**

33.0 rockwell c and 38.0 rockwell c

**Mounting Hole Type And Quantity:**

4 threaded axially through body, first end

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.688 inches

**Bolt Hole Circle Diameter:**

2.000 inches axially through body, first end

**Special Features:**

63 microinch aa finish on gear teeth surfaces, 100 microinch aa finishon counterbore id, mtg holes countersunk on second end to 0.005 in.Deep by 45deg, gear teeth crown shaved, counterbore relief to 1.580 in. Diameter by 0.094 inw located 0.106 in.From second end

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300