

View Online at <https://aerobasegroup.com/nsn/3020-00-957-4362>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

Between 1.2847 inches and 1.2857 inches

**Teeth Quantity:**

18

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade c

**Hardness Rating:**

65.0 rockwell c

**Mounting Hole Type And Quantity:**

4 plain axially through body, first end

**Outside Diameter:**

1.427 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.125 inches

**Bore Diameter:**

0.312 inches both ends

**Precision Classification:**

Quality number 10 or quality number 11

**Mounting Hole Diameter:**

0.098 inches axially through body, first end

**Bolt Hole Circle Diameter:**

0.500 inches axially through body, first end

**Special Features:**

0.098 in. Diameter holes spaced 90 degrees apart, 0.062 diameter hole located 45 degrees from adjacent holes

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, type 303, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300