

View Online at <https://aerobasegroup.com/nsn/3020-00-970-6527>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.7500 inches

**Teeth Quantity:**

84

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade c

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Mounting Hole Thread Size:**

0.138 inches axially through body, first end

**Mounting Hole Type And Quantity:**

3 threaded axially through body, first end

**Outside Diameter:**

1.792 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.250 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.250 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.500 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**Bolt Hole Circle Diameter:**

1.125 inches axially through body, first end

**Material:**

Steel comp 303s

**Material Specification:**

Mil-s-7720 military specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

**Mil-std (military Standard):**

Mil-s-7720 spec.