

View Online at <https://aerobasegroup.com/nsn/3020-00-175-1290>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

7.0000 inches

**Teeth Quantity:**

112

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Mounting Hole Thread Size:**

0.164 inches axially through body, first end

**Mounting Hole Type And Quantity:**

6 threaded axially through body, first end

**Outside Diameter:**

7.124 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.500 inches

**Bore Diameter:**

6.250 inches both ends

**Precision Classification:**

Quality number 8

**Bolt Hole Circle Diameter:**

6.552 inches axially through body, first end

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, finish e300 military specification single treatment response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300

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

Mil-f-14072 spec.