

View Online at <https://aerobasegroup.com/nsn/3020-00-816-4706>

**Body Style:**

Plain, with lightening holes

**Attachment Method:**

Clamp

**Pitch Diameter:**

Between 3.7490 inches and 3.7500 inches

**Teeth Quantity:**

240

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade c

**Outside Diameter:**

3.780 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.218 inches first end

**Face Width:**

0.094 inches

**Bore Diameter:**

0.120 inches both ends

**Hub Style Designator:**

1 step first end

**End Length:**

0.158 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**End Diameter:**

0.172 inches first end

**First Step Length:**

0.060 inches first end

**First Step Diameter:**

0.250 inches first end

**Material:**

Steel comp 420

**Material Specification:**

Qq-s-763, class 420, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300

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

Mil-s-5002 spec.