

View Online at <https://aerobasegroup.com/nsn/3020-00-485-7881>

**Body Style:**

Plain, with lightening holes

**Attachment Method:**

Clamp and mounting hole

**Pitch Diameter:**

6.0000 inches

**Teeth Quantity:**

480

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc axially through body, first end

**Hardness Rating:**

28.0 rockwell c and 32.0 rockwell c

**Mounting Hole Thread Size:**

0.112 inches axially through body, first end

**Mounting Hole Type And Quantity:**

3 threaded axially through body, first end

**Outside Diameter:**

6.024 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.688 inches first end

**Face Width:**

0.312 inches

**Bore Diameter:**

4.250 inches both ends

**Hub Style Designator:**

1 step first end

**End Length:**

0.625 inches first end

**Precision Classification:**

Quality number 11

**End Diameter:**

0.437 inches first end

**First Step Length:**

0.063 inches first end

**First Step Diameter:**

0.450 inches first end

**Material:**

Steel comp 416

**Material Specification:**

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

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

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

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-f-14072 spec.