

View Online at <https://aerobasegroup.com/nsn/3020-00-089-8120>

**Body Style:**

Plain, solid

**Pitch Diameter:**

0.7031 inches

**Teeth Quantity:**

43

**Hardness Rating:**

26.0 rockwell c and 32.0 rockwell c

**Outside Diameter:**

0.734 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.3050 inches first end

**Face Width:**

0.098 inches

**Hub Style Designator:**

2 steps first end

**End Length:**

0.1200 inches both ends

**End Diameter:**

0.1248 inches both ends

**First Step Length:**

0.1350 inches first end

**First Step Diameter:**

0.1710 inches both ends

**Second Step Length:**

0.0400 inches first end

**Second Step Diameter:**

0.3120 inches first end

**Material:**

Steel comp 416

**Material Specification:**

Qq-s-763, class 416, 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 hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-f-14072 spec.