

View Online at <https://aerobasegroup.com/nsn/3020-00-421-9811>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 0.9368 inches and 0.9375 inches

**Teeth Quantity:**

30

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade b

**Hardness Rating:**

24.0 rockwell c

**Outside Diameter:**

0.999 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.250 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.374 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.625 inches first end

**Precision Classification:**

Quality number 12

**Material:**

Steel comp 440c

**Material Specification:**

Qq-s-763 class440c 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:**

--

**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-f-14072 spec.