

View Online at <https://aerobasegroup.com/nsn/3020-00-285-3451>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 0.7490 inches and 0.7500 inches

**Teeth Quantity:**

48

**Bore Style:**

Plain both ends

**Outside Diameter:**

0.780 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.281 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.250 inches both ends

**Hub Style Designator:**

Split first end

**Hub Diameter:**

0.312 inches first end

**Clamping Surface Length:**

0.250 inches first end

**Precision Classification:**

Quality number 10

**Special Features:**

Hub is also stepped, 0.375 in.Dia, 0.031 in.Lg

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764 federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Reference Number Differentiating Characteristics:**

Special cleaning and packaging required for nuclear propulsion plant

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300