

View Online at <https://aerobasegroup.com/nsn/3020-00-106-8172>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 0.4990 inches and 0.5000 inches

**Teeth Quantity:**

24

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade a

**Outside Diameter:**

0.541 inches

**Tooth Form:**

Standard

**Pressure Angle:**

14.5000 degrees

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

0.255 inches first end

**Face Width:**

0.120 inches

**Bore Diameter:**

0.2815 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.375 inches first end

**Precision Classification:**

Quality number 10

**Material:**

Steel comp 303

**Material Specification:**

Qq-s-764, type 303, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300