

View Online at <https://aerobasegroup.com/nsn/3020-00-246-4309>

**Pitch Diameter:**

0.5833 inches

**Teeth Quantity:**

28

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade b

**Outside Diameter:**

0.6250 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.250 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.188 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.433 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 hub

**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.