

View Online at <https://aerobasegroup.com/nsn/3020-01-078-7672>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.7500 inches

**Teeth Quantity:**

18

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade c

**Mounting Hole Type And Quantity:**

2 plain axially through flange

**Outside Diameter:**

0.0833 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.250 inches first end

**Face Width:**

0.250 inches

**Bore Diameter:**

0.2503 inches both ends

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.500 inches first end

**Precision Classification:**

Quality number 10

**Mounting Hole Diameter:**

0.099 inches axially through flange

**Special Features:**

Designed to mate w/p/n 12271639

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6 2024-t4 federal specification single material response

**Surface Treatment:**

Oxide film

**Surface Treatment Specification:**

Mil-c-5541 cl 1a 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-c-5541 spec.