

View Online at <https://aerobasegroup.com/nsn/3020-00-826-8275>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.0000 inches

**Teeth Quantity:**

48

**Bore Style:**

W/counterbore both ends

**Mounting Hole Type And Quantity:**

2 plain axially through body, first end

**Outside Diameter:**

1.041 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

**Counterbore Depth:**

0.032 inches first end

**Counterbore Diameter:**

0.620 inches first end

**Hub Style Designator:**

1 step first end

**End Length:**

0.190 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**End Diameter:**

0.250 inches first end

**First Step Length:**

0.060 inches first end

**First Step Diameter:**

0.750 inches first end

**Mounting Hole Diameter:**

0.109 inches axially through body, first end

**Bolt Hole Circle Diameter:**

0.375 inches axially through body, first end

**Material:**

Aluminum alloy 2024

**Material Specification:**

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

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 1 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-a-8625 spec.