

View Online at <https://aerobasegroup.com/nsn/3020-00-274-4948>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.3056 inches

**Teeth Quantity:**

94

**Bore Style:**

W/counterbore both ends

**Mounting Hole Thread Series Designator:**

Unf axially through flange

**Mounting Hole Thready Qty Per Inch (tpi):**

80 axially through flange

**Mounting Hole Type And Quantity:**

6 threaded axially through flange

**Outside Diameter:**

1.333 inches

**Tooth Form:**

Standard

**Flange Diameter:**

0.750 inches

**Pilot Length:**

0.078 inches

**Pressure Angle:**

20.0000 degrees

**Flange Thickness:**

0.078 inches

**Bore Diameter:**

0.500 inches both ends

**Counterbore Diameter:**

0.625 inches first end

**Hub Diameter:**

0.625 inches between body and flange

**Precision Classification:**

Quality number 12

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-200/3, t4 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

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

**Style Designator:**

Flanged end with pilot

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-a-8625 spec.