

View Online at <https://aerobasegroup.com/nsn/3020-00-916-2113>

**Thread Class:**

2b both ends

**Thread Direction:**

Right-hand both ends

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

3.1250 inches

**Teeth Quantity:**

25

**Bore Style:**

Thread series designator fully threaded both ends

**Mounting Hole Thread Series Designator:**

Unf axially through flange

**Thread Size:**

1.000 inches both ends

**Mounting Hole Thread Size:**

0.438 inches axially through flange

**Mounting Hole Type And Quantity:**

4 threaded axially through flange

**Outside Diameter:**

4.750 inches

**Nominallength:**

1.000 inches

**Teeth Type:**

Spur

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

90.0000 degrees

**Face Width:**

0.875 inches

**Special Features:**

Second end 4.750in.Dia, 0.500in.W flange with recessed face 2.750in.Dia, 0.125in.Deep

**Material:**

Steel comp 8640

**Material Specification:**

Mil-s-13048 military specification single material response

**Style Designator:**

Cone, hubless

**Thread Series Designator:**

Unf both ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-13048 spec.