

View Online at <https://aerobasegroup.com/nsn/5975-00-881-6274>

**Thread Class:**

2b

**Thread Direction:**

Right-hand both ends

**Thread Length:**

1.625 inches

**Overall Length:**

11.875 inches

**Item Accommodated Maximum Thickness:**

0.500 inches

**Bore Diameter:**

Between 2.307 inches and 2.317 inches

**Body Outside Diameter:**

3.938 inches

**Bore Length:**

0.875 inches

**First End Chamfer Depth:**

0.358 inches

**Second End Chamfer Depth:**

0.358 inches

**First Packing Chamber Inside Diameter:**

Between 3.012 inches and 3.022 inches

**Second Packing Chamber Inside Diameter:**

Between 3.012 inches and 3.022 inches

**First Packing Chamber Length:**

5.142 inches

**Second Packing Chamber Length:**

5.142 inches

**Packing Chamber Quantity:**

2

**Mounting Method:**

Welded

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

12 both ends

**Thread Size:**

3.125 inches both ends

**First End Chamfer Angle:**

45.0 degrees

**Second End Chamfer Angle:**

45.0 degrees

**Material:**

Steel

**Material Specification:**

Mil-s-20166, gr ht military specification single material response

**Style Designator:**

Plain-double

**Thread Series Designator:**

Un both ends

**Departure From Cited Designator:**

Asmodified by material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A049a0

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

Mil-s-20166 spec.