

View Online at <https://aerobasegroup.com/nsn/5975-00-881-6273>

**Thread Class:**

2b both ends

**Thread Direction:**

Right-hand both ends

**Thread Length:**

1.688 inches both ends

**Overall Length:**

11.625 inches

**Bore Diameter:**

2.187 inches

**Body Outside Diameter:**

3.938 inches

**Bore Length:**

0.875 inches

**First Packing Chamber Inside Diameter:**

3.000 inches

**Second Packing Chamber Inside Diameter:**

3.000 inches

**First Packing Chamber Length:**

5.375 inches

**Second Packing Chamber Length:**

5.375 inches

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

12 both ends

**Thread Size:**

3.000 inches both ends

**First End Chamfer Angle:**

45.0 degrees

**Second End Chamfer Angle:**

45.0 degrees

**Material:**

Stainless steel

**Material Specification:**

Mil-s-21952, grade hy80 military specification single material response

**Style Designator:**

Plain-double

**Thread Series Designator:**

Un both ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A049a0

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

Mil-s-21952 spec.