

View Online at <https://aerobasegroup.com/nsn/5975-00-881-6272>

**Thread Class:**

2b first end

**Thread Direction:**

Right-hand first end

**Thread Length:**

0.688 inches first end

**Furnished Items:**

Gland nut and washer

**Overall Length:**

11.625 inches

**Item Accommodated Maximum Thickness:**

0.500 inches

**Bore Diameter:**

Between 2.182 inches and 2.192 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 2.887 inches and 2.897 inches

**Second Packing Chamber Inside Diameter:**

Between 2.887 inches and 2.897 inches

**First Packing Chamber Length:**

5.023 inches

**Second Packing Chamber Length:**

5.023 inches

**Packing Chamber Quantity:**

2

**Mounting Method:**

Welded

**Size:**

2.094 inches

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

12 first end

**Thread Size:**

3.000 inches first end

**First 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 first end

**Departure From Cited Designator:**

As modified 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.