

View Online at <https://aerobasegroup.com/nsn/5975-00-296-6608>

**Thread Class:**

2b first end

**Thread Direction:**

Right-hand first end

**Thread Length:**

0.875 inches first end

**Furnished Items:**

Cap and gasket and gland nut and gland ring

**Overall Length:**

1.562 inches

**Bore Diameter:**

Between 0.510 inches and 0.520 inches

**Body Outside Diameter:**

1.250 inches

**Overall Outside Diameter:**

3.109 inches

**Bore Length:**

0.160 inches

**Outside Recess Length:**

0.086 inches

**Outside Recess Width:**

Between 0.090 inches and 0.095 inches

**First End Chamfer Depth:**

0.189 inches

**First Packing Chamber Inside Diameter:**

Between 0.887 inches and 0.897 inches

**First Packing Chamber Length:**

1.186 inches

**Packing Chamber Quantity:**

1

**Mounting Method:**

Welded

**Size:**

0.515 inches

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

12 first end

**Thread Size:**

1.000 inches first end

**First End Chamfer Angle:**

45.0 degrees

**Second End Chamfer Angle:**

45.0 degrees

**Special Features:**

Non-magnetic

**Material:**

Stainless steel

**Style Designator:**

Flanged-single

**Thread Series Designator:**

Un first end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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