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**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Nut Style:**

Tube coupling

**Nut Height:**

0.995 inches

**Largest Outside Diameter:**

0.858 inches

**Width Across Flats:**

0.590 inches

**Length To Shoulder:**

0.550 inches

**Smallest Inside Diameter:**

0.505 inches

**Thread Series:**

Unf

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

16

**Thread Size:**

0.750 inches

**Tube Outside Diameter:**

0.500 inches

**Seat Angle:**

33.0 degrees

**Material:**

Stainless steel

**Material Specification:**

Mil-s-18732 military specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Specification Data:**

80205-nas597 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-18732 spec.