

View Online at <https://aerobasegroup.com/nsn/4730-01-099-9529>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Nut Style:**

Tube coupling

**Nut Height:**

Between 0.622 inches and 0.682 inches

**Width Across Flats:**

Between 0.616 inches and 0.627 inches

**Length To Shoulder:**

Between 0.599 inches and 0.619 inches

**Smallest Inside Diameter:**

Between 0.451 inches and 0.457 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Tube Outside Diameter:**

0.312 inches

**Material:**

Steel comp 303 or steel comp 303se or steel comp 303 plus x

**Material Specification:**

Ams5639 mfr ref all material responses

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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