

View Online at <https://aerobasegroup.com/nsn/4730-01-345-0583>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Any acceptable

**Nut Style:**

Tube coupling

**Nut Height:**

0.720 inches

**End Application:**

C17a aircraft

**Width Across Flats:**

0.563 inches

**Length To Shoulder:**

0.547 inches

**Smallest Inside Diameter:**

0.300 inches

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.438 inches

**Tube Outside Diameter:**

0.250 inches

**Seat Angle:**

45.0 degrees

**Material:**

Titanium alloy

**Material Specification:**

Ams4928, 6al-4v assn standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Ams2486 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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