

View Online at <https://aerobasegroup.com/nsn/4730-01-176-6732>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Nut Style:**

Tube coupling

**Nut Height:**

0.594 inches

**Width Across Flats:**

0.750 inches

**Smallest Inside Diameter:**

0.188 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.438 inches

**Tube Outside Diameter:**

0.250 inches

**Seat Angle:**

45.0 degrees

**Criticality Code Justification:**

Zzzy

**Special Features:**

For navy nuclear propulsion plant products only

**Material:**

Copper alloy

**Specification Data:**

81343-j513 professional/industrial association standard

**Specification Or Standard:**

36a figure

**Reference Number Differentiating Characteristics:**

As differentiated by free from mercury contamination

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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