

View Online at <https://aerobasegroup.com/nsn/4730-00-554-8016>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Fabrication Method:**

Machined

**Nut Style:**

Tube coupling

**Nut Height:**

0.760 inches

**End Application:**

Aircraft application

**Width Across Flats:**

0.625 inches

**Length To Shoulder:**

Between 0.552 inches and 0.572 inches

**Smallest Inside Diameter:**

Between 0.366 inches and 0.371 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Tube Outside Diameter:**

0.312 inches

**Seat Angle:**

45.00 degrees

**Material:**

Steel comp 1137

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Specification Data:**

96906-ms21921 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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