

View Online at <https://aerobasegroup.com/nsn/4730-00-081-5042>

**Thread Class:**

3a all ends

**End Application:**

Aircraft application

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.656 inches 2nd end

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.375 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.187 inches all ends

**Material:**

Steel comp 304

**Material Specification:**

66 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response or mil-f-14072, e300, type 2 military specification single treatment response

**Thread Series Designator:**

Unjf 1st end bulkhead

**Specification Data:**

96906-ms21907 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-s-5002 spec.