

View Online at <https://aerobasegroup.com/nsn/4730-00-441-1538>

**Thread Class:**

3a all ends

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.880 inches 2nd end and 0.911 inches 2nd end

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.562 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.375 inches all ends

**Special Features:**

1st end bulkhead 0.562 in., unjf, cl 3a

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf all ends

**Departure From Cited Designator:**

As modified by the fluid passage shall be per mil-f-18280 and ms21908 aircraft application

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0