

View Online at <https://aerobasegroup.com/nsn/4730-00-470-1842>

**Thread Class:**

3a 1st end

**Maximum Operating Temp:**

135.0 degrees celsius 2nd response

**Connection Style:**

Flareless (tube) 2nd end

**Leg Length:**

0.744 inches 2nd end

**Connection Type:**

Threaded external tube 2nd end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

12.0 degrees 2nd end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches 2nd end

**Special Features:**

1st end bulkhead 0.438 in., unjf, cl 3a

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 federal specification single material response

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response outside

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0