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**Thread Class:**

3a all ends

**Maximum Operating Temp:**

135.0 degrees fahrenheit 2nd response

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.725 inches 2nd end and 0.776 inches 2nd end

**Connection Type:**

Threaded external tube all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Material:**

Steel comp 304 or stainless steel

**Material Specification:**

66, aisi 304/sae 30304 federal standard single material response

**Media For Which Designed:**

Hydraulic fluid 2nd response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification 1st treatment response inside and qq-q-p-35 federal specification 2nd treatment response inside

**Thread Series Designator:**

Unjf 1st end bulkhead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-f-14072 spec.