

View Online at <https://aerobasegroup.com/nsn/4730-01-141-8585>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

0.836 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 1st end bulkhead

**Seat Angle:**

12.0 degrees all ends

**Flow Angle:**

45.0 degrees

**Outside Diameter Tube Accommodated:**

0.500 inches 1st end

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763 federal specification 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

**Thread Series Designator:**

Unjf 1st end bulkhead

**Specification Data:**

81349-mil-f-18280d government specification

**Specification Or Standard:**

1 style

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A080b0

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

Mil-s-5002 spec.