

View Online at <https://aerobasegroup.com/nsn/4730-01-060-0458>

**Thread Class:**

3a all ends

**Maximum Operating Temp:**

135.0 degrees celsius single response

**Connection Style:**

Flareless (tube) all ends

**Leg Length:**

2.594 inches 1st end and 2.641 inches 1st end

**Connection Type:**

Threaded external tube 1st end bulkhead

**Thready Qty Per Inch (tpi):**

12 all ends

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.312 inches all ends

**Seat Angle:**

12.0 degrees all ends

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end bulkhead

**Material:**

Steel comp 347

**Material Specification:**

Qq-s-763 federal specification single material response

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 federal standard single treatment response

**Thread Series Designator:**

Unj all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-s-5002 spec.