

View Online at <https://aerobasegroup.com/nsn/4730-01-138-7106>

**Thread Class:**

2a 2nd end bulkhead

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Swaged w/ grooves (tube) 3rd end

**Leg Length:**

3.310 inches 2nd end bulkhead

**Connection Type:**

Unthreaded internal tube 1st end

**Maximum Operating Pressure:**

3000.0 pounds per square inch single response

**Thread Size:**

1.312 inches 2nd end bulkhead

**Seat Angle:**

12.0 degrees 2nd end bulkhead

**Outside Diameter Tube Accommodated:**

1.000 inches 3rd end

**Special Features:**

Polytetrafluoroethylene coat on permaswage ends on id only 0.325 in. Min 0.350 in. Max

**Material:**

Stainless steel

**Material Specification:**

Ams5656, type 21-6-9 assn standard single material response

**Media For Which Designed:**

Fluid single response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf 2nd end bulkhead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0