

View Online at <https://aerobasegroup.com/nsn/4730-01-130-6651>

**Thread Class:**

3a 2nd end bulkhead

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Swaged w/ grooves (tube) 1st end

**Leg Length:**

1.500 inches 2nd end

**Connection Type:**

Unthreaded internal tube 1st end

**Maximum Operating Pressure:**

1000.0 pounds per square inch single response

**Thread Size:**

0.437 inches 2nd end bulkhead

**Seat Angle:**

12.0 degrees 2nd end

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.250 inches 2nd end

**Special Features:**

Fitting shall be polytetrafluoroethylene coated on interal surface only to a distance of 0.190 min 0.240 maximum in. Deep

**Material:**

Steel comp xm-10

**Material Specification:**

Ams 5656 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Thread Series Designator:**

Unjf 2nd end bulkhead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-s-5002 spec.