

View Online at <https://aerobasegroup.com/nsn/4730-01-446-2072>

**Thread Class:**

3a 1st end bulkhead

**Maximum Operating Temp:**

275.0 degrees fahrenheit 2nd response

**End Application:**

Aircraft b-2 bomber

**Connection Style:**

Plain (tube) all ends

**Leg Length:**

2.703 inches 1st end

**Connection Type:**

Unthreaded internal tube all ends

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

18 1st end bulkhead

**Maximum Operating Pressure:**

4000.0 pounds per square inch single response

**Thread Size:**

0.843 inches 1st end bulkhead

**Flow Angle:**

90.0 degrees

**Outside Diameter Tube Accommodated:**

0.625 inches all ends

**Tubing Wall Thickness For Which Designed:**

0.049 inches all ends

**Material:**

Titanium alloy uns r54520

**Material Specification:**

Ams4965 assn standard single material response

**Thread Series Designator:**

Unjs 1st end bulkhead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0