

View Online at <https://aerobasegroup.com/nsn/4730-01-370-1294>

**Thread Class:**

16 1st end

**Bolt Hole Quantity:**

12 1st end bulkhead

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**Connection Style:**

Swaged w/ grooves (tube) 2nd end

**Flange Shape:**

Round with holes 1st end bulkhead

**Connection Type:**

Unthreaded internal tube 2nd end

**Maximum Operating Pressure:**

4000.0 pounds per square inch single response

**Thread Size:**

0.750 inches 1st end

**Seat Angle:**

12.000 degrees 1st end

**Outside Diameter:**

3.710 inches 1st end bulkhead

**Thickness:**

0.100 inches 1st end bulkhead

**Bolt Hole Diameter:**

0.098 inches 1st end bulkhead

**Bolt Circle Diameter:**

2.830 inches 1st end bulkhead

**Flange Face Design:**

Plain 1st end bulkhead

**Outside Diameter Tube Accommodated:**

0.500 inches all ends

**Nominallength:**

3.877 inches

**Material:**

Titanium

**Material Specification:**

Ams 4921 assn standard single material response

**Surface Treatment:**

Phosphate fluoride thread piece

**Style Designator:**

Swaged and threaded external

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0