

View Online at <https://aerobasegroup.com/nsn/4730-00-517-7912>

**Thread Class:**

3a 1st end

**Maximum Operating Temp:**

135.0 degrees celsius single response

**End Application:**

04f aircraft, stratofortress b-52

**Connection Style:**

Flared (tube) 1st end

**Leg Length:**

0.875 inches 2nd end and 0.922 inches 2nd end

**Flange Shape:**

Round 2nd end

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

45.0 degrees

**Outside Diameter:**

1.497 inches 2nd end

**Thickness:**

0.153 inches 2nd end

**Flange Face Design:**

Plain 2nd end

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Material:**

Steel

**Media For Which Designed:**

Water-oil-gas single response

**Surface Treatment:**

Cadmium outside

**Thread Series Designator:**

Un 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0