

View Online at <https://aerobasegroup.com/nsn/4730-01-022-3156>

**Thread Class:**

2a 1st end

**Connection Style:**

Flared (tube) 1st end

**Leg Length:**

1.580 inches 1st end

**Flange Shape:**

Round 2nd end

**Connection Type:**

Threaded external tube 1st end

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

12 1st end

**Maximum Operating Pressure:**

5000.0 pounds per square inch single response

**Thread Size:**

1.312 inches 1st end

**Seat Angle:**

37.0 degrees 1st end

**Flow Angle:**

90.0 degrees

**Outside Diameter:**

1.750 inches 2nd end

**Thickness:**

0.710 inches 2nd end

**Flange Face Design:**

Recessed with gasket groove 2nd end

**Recess Diameter:**

1.560 inches 2nd end

**Recess Depth:**

0.090 inches 2nd end

**Outside Diameter Tube Accommodated:**

1.000 inches 1st end

**Material:**

Steel comp 4140 or steel comp 4140

**Material Specification:**

66 federal standard all material responses

**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