

View Online at <https://aerobasegroup.com/nsn/4720-00-707-1220>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.250 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Flange Thickness:**

0.495 inches 2nd end

**Outside Diameter:**

2.000 inches

**Minimum Inside Bending Radius:**

16.000 inches

**Flange Outside Diameter:**

2.000 inches 2nd end

**Connection Style:**

Plain w/ gasket groove (sae flanged head) 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external tube 1st end

**Burst Test Pressure:**

6500.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

1625.0 pounds per square inch

**Thread Size:**

1.250 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Flow Angle:**

67.5 degrees 2nd end

**Outer Covering Environmental Protection:**

Abrasion resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

10.625 inches

**Flange Style:**

Round w/ out bolt holes 2nd end

**Thread Series Designator:**

Nptf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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