

View Online at <https://aerobasegroup.com/nsn/4720-01-067-8234>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

3.000 inches

**Tempurature Rating:**

1500.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

6.000 inches 1st end

**Flange Thickness:**

0.957 inches 1st end

**Outside Diameter:**

3.594 inches

**Minimum Inside Bending Radius:**

7.250 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated

**Exterior Color:**

Natural

**Bolt Hole Quantity:**

4 1st end

**Flange Outside Diameter:**

7.500 inches 1st end

**Connection Style:**

Raised 1st end

**Bolt Hole Diameter:**

0.765 inches 1st end

**Raised Face Height:**

0.062 inches 1st end

**Raised Face Diameter:**

5.000 inches 1st end

**End Flange Construction:**

Solid 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Raised face flange 1st end

**Features Provided:**

Identical ends

**Burst Test Pressure:**

665.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided corrosion resistant steel wire

**Maximum Operating Pressure:**

165.0 pounds per square inch

**Hydrostatic Test Pressure:**

250.0 pounds per square inch

**Outer Covering Environmental Protection:**

Corrosion resistant

**Vacuum In Torr:**

12700.0

**Measuring Method And Length:**

48.000 inches

**Flange Style:**

Round w/ bolt holes 1st end

**Special Features:**

Assembly has a 90.0 degrees elbow w/one 30.000 in. Leg and one 18.000 in. Leg

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0