

View Online at <https://aerobasegroup.com/nsn/4720-01-033-7861>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.500 inches

**Tempurature Rating:**

400.0 degrees fahrenheit single response

**Bolt Circle Diameter:**

3.875 inches 1st end

**Flange Thickness:**

0.500 inches 2nd end

**Outside Diameter:**

2.359 inches

**Minimum Inside Bending Radius:**

13.000 inches

**Inner Conveying Tube Style:**

Annular close-pitch corrugated

**Angle Between Rigid Elbow Fittings In Deg:**

105.0

**Bolt Hole Quantity:**

4 2nd end

**Flange Outside Diameter:**

5.000 inches 1st end

**Connection Style:**

Raised swivel 2nd end

**Bolt Hole Diameter:**

0.625 inches 2nd end

**Raised Face Height:**

0.140 inches 1st end

**Raised Face Diameter:**

2.875 inches 1st end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Elbow 2nd end

**Connection Type:**

Raised face flange 2nd end

**Burst Test Pressure:**

400.0 pounds per square inch

**Layer Composition And Location:**

Outer layer braided nickel copper alloy wire

**Maximum Operating Pressure:**

100.0 pounds per square inch

**Hydrostatic Test Pressure:**

200.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Measuring Method And Length:**

31.500 inches working

**Flange Style:**

Round w/ bolt holes 2nd end

**Special Features:**

A 90 degrees elbow is located 16.031 in. From first end and 15.469 in. From second end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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