

View Online at <https://aerobasegroup.com/nsn/4720-01-182-0797>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response

**Flange Thickness:**

0.375 inches 2nd end

**Outside Diameter:**

1.510 inches

**Minimum Inside Bending Radius:**

12.000 inches

**Flange Outside Diameter:**

1.875 inches 2nd end

**Connection Style:**

Plain swivel w/ gasket groove 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Plain face flange 2nd end

**Second End Relationship With First End:**

Not identical

**Burst Test Pressure:**

20000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

1st layer spiral interlocked corrosion resistant steel err-100

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Flow Angle:**

45.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

37.000 inches

**Second End Swivel Action Capability:**

Not included

**Flange Style:**

Round w/ out bolt holes 2nd end

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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