

View Online at <https://aerobasegroup.com/nsn/4720-01-003-6139>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.750 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

**Flange Thickness:**

0.325 inches 2nd end

**Outside Diameter:**

1.440 inches

**Recess Diameter:**

0.815 inches 2nd end

**Recess Depth:**

0.195 inches 2nd end

**Minimum Inside Bending Radius:**

10.000 inches

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

180.0

**Flange Outside Diameter:**

1.750 inches 1st end

**Connection Style:**

Recessed w/gasket groove 2nd end

**End Flange Construction:**

Solid 2nd end

**End Connection Design:**

Elbow 2nd end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Fitting Component And Surface Treatment:**

Complete fitting cadmium 1st end

**Connection Type:**

Recessed 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 spirally wrapped corrosion resistant steel fabric err-100

**Maximum Operating Pressure:**

5000.0 pounds per square inch

**Flow Angle:**

90.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

14.200 inches working

**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

**Fig:**

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