

View Online at <https://aerobasegroup.com/nsn/4720-00-435-4272>

Cross Sectional Shape:

Round

Inside Diameter:

0.875 inches

Temperature Rating:

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

Outside Diameter:

Between 1.203 inches and 1.266 inches

Minimum Inside Bending Radius:

7.380 inches

Flange Outside Diameter:

1.750 inches 1st end

Connection Style:

Plain w/ gasket groove (sae flanged head) 1st end

End Flange Construction:

Solid 1st end

End Connection Design:

Elbow 1st end

Connection Type:

Plain face flange 1st end

Burst Test Pressure:

3200.0 pounds per square inch

Layer Composition And Location:

1st layer braided fabric and 2nd layer braided wire and 3rd layer braided fabric and outer layer molded rubber, synthetic

Maximum Operating Pressure:

800.0 pounds per square inch

Hydrostatic Test Pressure:

1600.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Outer Covering Environmental Protection:

Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

36.000 inches

Flange Style:

Round w/ out bolt holes 1st end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A542a0