

View Online at <https://aerobasegroup.com/nsn/4720-00-810-3232>

Cross Sectional Shape:

Round

Inside Diameter:

0.500 inches

Temperature Rating:

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Flange Thickness:

0.315 inches 2nd end

Outside Diameter:

0.906 inches

Minimum Inside Bending Radius:

7.000 inches

Flange Outside Diameter:

1.188 inches 2nd end

Connection Style:

Plain w/ gasket groove (sae flanged head) 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Plain face flange 2nd end

Burst Test Pressure:

7000.0 pounds per square inch

Layer Composition And Location:

1st layer braided steel wire and outer layer molded rubber, synthetic

Maximum Operating Pressure:

1500.0 pounds per square inch

Hydrostatic Test Pressure:

2000.0 pounds per square inch

Flow Angle:

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Cold resistant and heat resistant and oil resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

17.750 inches working

Flange Style:

Round w/ out bolt holes 2nd end

Special Features:

External support consists of sleeve

Media For Which Designed:

Hydraulic fluid single response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0