

View Online at <https://aerobasegroup.com/nsn/4720-01-417-5853>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.000 inches

Temperature Rating:

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

Flange Thickness:

0.375 inches 2nd end

Outside Diameter:

1.520 inches

Minimum Inside Bending Radius:

12.000 inches

Center To Center Distance Between Bolt Holes Along Width:

1.094 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

2.250 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

3.160 inches and 3.220 inches 2nd end

End Application:

2350-01-390-4683

Flange Width:

2.660 inches 2nd end

Connection Style:

Swivel nut, gasket seal 1st end

Bolt Hole Diameter:

0.469 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

20000.0 pounds per square inch

Layer Composition And Location:

1st layer spirally laid steel wire and 2nd layer spirally laid steel wire and 3rd layer spirally laid steel wire and 4th layer spirally laid steel wire and outer layer molded rubber, synthetic

Maximum Operating Pressure:

5000.0 pounds per square inch

Thread Size:

1.438 inches 1st end

Hydrostatic Test Pressure:

10000.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

31.500 inches

Flange Style:

Double oval (sae split type flange) 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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