

View Online at <https://aerobasegroup.com/nsn/4720-00-086-6723>

Cross Sectional Shape:

Round

Thread Class:

2b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.875 inches

Temperature Rating:

-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

Flange Thickness:

0.632 inches 2nd end

Outside Diameter:

1.203 inches

Minimum Inside Bending Radius:

7.375 inches

Exterior Color:

Black

Angle Between Rigid Elbow Fittings In Deg:

180.0

Center To Center Distance Between Bolt Holes Along Width:

1.612 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

3.062 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

3.925 inches 2nd end

Flange Width:

3.638 inches 2nd end

Connection Style:

Swivel nut, flareless 1st end

Bolt Hole Diameter:

0.531 inches 2nd end

End Flange Construction:

Split 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

1500.0 pounds per square inch

Layer Composition And Location:

Outer layer rubber impregnated braided fabric and 1st layer braided wire

Maximum Operating Pressure:

250.0 pounds per square inch

Thread Size:

1.312 inches 1st end

Seat Angle:

12.0 degrees 1st end

Hydrostatic Test Pressure:

750.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Outer Covering Environmental Protection:

Fuel resistant and oil resistant

Inside Surface Condition:

Rough

Measuring Method And Length:

25.125 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:

--

Demilitarization:

No

Fig:

A542a0