

View Online at <https://aerobasegroup.com/nsn/4720-00-799-2342>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.625 inches

Temperature Rating:

-100.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Flange Thickness:

0.234 inches 2nd end

Outside Diameter:

0.781 inches

Minimum Inside Bending Radius:

6.500 inches

Angle Between Rigid Elbow Fittings In Deg:

0.0

Center To Center Distance Between Bolt Holes Along Width:

1.156 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

1.156 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

1.594 inches 2nd end

Flange Width:

1.594 inches 2nd end

Connection Style:

Swivel nut flare 1st end

Bolt Hole Diameter:

0.205 inches 2nd end

Raised Face Height:

0.020 inches 2nd end

Raised Face Diameter:

1.240 inches 2nd end and 1.250 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Nuts drilled for lockwire

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

6000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Thread Size:

1.062 inches 1st end

Seat Angle:

37.0 degrees 1st end

Flow Angle:

90.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

7.320 inches working and 7.560 inches working

Flange Style:

Rectangular (includes square) 2nd end

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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