

View Online at <https://aerobasegroup.com/nsn/4720-00-755-1346>

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 450.0 degrees fahrenheit single response

Bolt Circle Diameter:

1.895 inches 2nd end

Flange Thickness:

0.145 inches 2nd end

Outside Diameter:

1.109 inches

Minimum Inside Bending Radius:

7.375 inches

Angle Between Rigid Elbow Fittings In Deg:

65.0

Bolt Hole Quantity:

3 2nd end

Flange Width:

2.500 inches 2nd end

Connection Style:

Swivel nut flare 1st end

Bolt Hole Diameter:

0.325 inches 2nd end

Raised Face Height:

0.257 inches 2nd end

Raised Face Diameter:

1.000 inches 2nd end

End Flange Construction:

Solid 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:

5000.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1250.0 pounds per square inch

Thread Size:

1.312 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

2500.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Outer Covering Environmental Protection:

Cold resistant and corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

13.750 inches working

Flange Style:

Triangular 2nd end

Special Features:

First end fitting has an inlet connection located 90. Degrees from end, 0.875-14 unf internal threads

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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