

View Online at <https://aerobasegroup.com/nsn/4720-00-825-2293>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.125 inches

Temperature Rating:

-40.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response

Flange Thickness:

0.240 inches 2nd end

Outside Diameter:

1.422 inches

Minimum Inside Bending Radius:

8.000 inches

Center To Center Distance Between Bolt Holes Along Width:

1.600 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

1.600 inches 2nd end

Bolt Hole Quantity:

4 1st end

Flange Length:

2.190 inches 2nd end

Flange Width:

2.190 inches 2nd end

Connection Style:

Swivel nut flare 1st end

Bolt Hole Diameter:

0.266 inches 2nd end

Raised Face Height:

0.030 inches 2nd end

Raised Face Diameter:

1.840 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Straight 2nd end

Connection Type:

Threaded internal tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

2000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

500.0 pounds per square inch

Thread Size:

1.625 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

750.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

28.700 inches working

Flange Style:

Rectangular (includes square) 2nd end

Media For Which Designed:

Fuel/oil, hydrocarbon single response and fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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