View Online at https://aerobasegroup.com/nsn/4720-00-544-3591

Cross Sectional Shape:

Round

Thread Class:

3a 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.125 inches

Tempurature Rating:

-40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response

Flange Thickness:

0.312 inches 2nd end

Outside Diameter:

1.500 inches

Minimum Inside Bending Radius:

9.000 inches

Center To Center Distance Between Bolt Holes Along Width:

2.000 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

2.000 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

2.562 inches 2nd end

Flange Width:

2.562 inches 2nd end

Connection Style:

Raised swivel 2nd end

Bolt Hole Diameter:

0.344 inches 2nd end

Raised Face Height:

0.013 inches 2nd end

Raised Face Diameter:

2.328 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Threaded external tube 1st end

Features Provided:

Reusable end fittings

Thready Qty Per Inch (tpi):

12 1st end

Burst Test Pressure:

2500.0 pounds per square inch

Layer Composition And Location:

2nd layer braided steel wire and 1st layer braided fiber and outer layer rubber impregnated braided cotton cord

Maximum Operating Pressure:

600.0 pounds per square inch

Thread Size:

1.625 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

1250.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Outer Covering Environmental Protection:

Oil resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

13.000 inches working

Flange Style:

Rectangular (includes square) 2nd end

Media For Which Designed:

Air and alcohol, ethyl and fuel/oil, hydrocarbon single response

Thread Series Designator:

Unj 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0