

View Online at <https://aerobasegroup.com/nsn/4720-01-032-3538>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

Between 0.605 inches and 0.645 inches

Temperature Rating:

-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response

Outside Diameter:

Between 0.758 inches and 0.812 inches

Minimum Inside Bending Radius:

6.500 inches

Exterior Color:

Natural

Angle Between Rigid Elbow Fittings In Deg:

270.0

Center To Center Distance Between Bolt Holes Along Width:

0.951 inches 2nd end

Center To Center Distance Between Bolt Holes Along Length:

0.951 inches 2nd end

Bolt Hole Quantity:

4 2nd end

Flange Length:

1.610 inches 2nd end

Flange Width:

1.610 inches 2nd end

Connection Style:

Swivel nut flare 1st end

Bolt Hole Diameter:

0.205 inches 2nd end

Raised Face Height:

0.015 inches 2nd end

End Flange Construction:

Solid 2nd end

End Connection Design:

Elbow 2nd end

Connection Type:

Threaded internal tube 1st end

Burst Test Pressure:

4000.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

1000.0 pounds per square inch

Thread Size:

1.0625 inches 1st end

Seat Angle:

37.0 degrees 1st end

Hydrostatic Test Pressure:

2000.0 pounds per square inch

Flow Angle:

90.0 degrees 1st end

Inside Surface Condition:

Smooth

Measuring Method And Length:

39.250 inches working

Flange Style:

Rectangular (includes square) 2nd end

Thread Series Designator:

Unf 1st end

Specification Data:

07482-j281g0392n270b manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0