NSN 4720-01-032-3538

4000.0 pounds per square inch

Nonmetallic Hose Assembly - Page 1 of 2



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
Tempurature 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:

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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

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