NSN 4720-00-555-3827

Cross Sectional Shape:

120.0 pounds per square inch

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-555-3827

Cross Sectional Shape.
Round
Inside Diameter:
1.812 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response
Flange Thickness:
0.300 inches 1st end
Outside Diameter:
2.094 inches
Minimum Inside Bending Radius:
17.000 inches
Center To Center Distance Between Bolt Holes Along Width:
2.380 inches 1st end
Center To Center Distance Between Bolt Holes Along Length:
2.380 inches 1st end
Bolt Hole Quantity:
4 1st end
Flange Length:
3.000 inches 1st end
Flange Width:
3.000 inches 1st end
Connection Style:
Raised swivel 1st end
Bolt Hole Diameter:
0.270 inches 1st end
Raised Face Height:
0.015 inches 1st end
Raised Face Diameter:
2.750 inches 1st end
End Flange Construction:
Solid 1st end
End Connection Design:
Straight 1st end
Connection Type:
Raised face flange 1st end
Burst Test Pressure:
640.0 pounds per square inch
Layer Composition And Location:
1st layer braided fabric and outer layer rubber impregnated braided fabric
Maximum Operating Pressure:

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Hydrostatic Test Pressure: 240.0 pounds per square inch **Outer Covering Environmental Protection:** Fuel resistant and oil resistant and waterproof **Inside Surface Condition:** Smooth **Measuring Method And Length:** 24.130 inches Flange Style: Rectangular (includes square) 1st end **Special Features:** Identification band and protective closures furnished Media For Which Designed: Fuel/oil, hydrocarbon single response Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A542a0