NSN 4720-00-482-2282

2000.0 pounds per square inch

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-482-2282

Cross Sectional Shape:		
Round		
Inside Diameter:		
1.125 inches		
Tempurature Rating:		
-100.0 degrees fahrenheit and 275.0 degrees fahrenheit single response		
Outside Diameter:		
1.359 inches		
Minimum Inside Bending Radius:		
11.000 inches		
Exterior Color:		
Natural		
Angle Between Rigid Elbow Fittings In Deg:		
30.0		
Center To Center Distance Between Bolt Holes Along Width:		
1.390 inches 2nd end		
Center To Center Distance Between Bolt Holes Along Length:		
1.390 inches 2nd end		
Bolt Hole Quantity:		
4 2nd end		
Flange Length:		
2.208 inches 2nd end		
Flange Width:		
2.208 inches 2nd end		
Connection Style:		
Raised 2nd end		
Bolt Hole Diameter:		
0.266 inches 2nd end		
End Flange Construction:		
Solid 2nd end		
End Connection Design:		
Elbow 1st end		
Connection Type:		
Raised face flange 2nd end		
Burst Test Pressure:		
4000.0 pounds per square inch		
Layer Composition And Location:		
Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire		
Maximum Operating Pressure:		
1000.0 pounds per square inch		
Hydrostatic Test Pressure:		

NSN 4720-00-482-2282

Nonmetallic Hose Assembly - Page 2 of 2



Flow	Ana	le:
	, v 9	٠.

90.0 degrees 2nd end

Outer Covering Environmental Protection:

Abrasion resistant and corrosion resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

21.000 inches working and 21.500 inches working

Flange Style:

Rectangular (includes square) 2nd end

Media For Which Designed:

Fuels, oils, alcohols, solvents and water single response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0