NSN 4720-00-009-2413

Nonmetallic Hose Assembly - Page 1 of 2



	0.1 0 0.1
View Online at https://aerobasegroup.com/nsn/4720-00-009-2413	
Cross Sectional Shape:	
Round	
Inside Diameter:	
0.875 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit single response and 375.0 degrees fahrenheit single response	
Outside Diameter:	
1.156 inches	
Minimum Inside Bending Radius:	
5.500 inches	
Angle Between Rigid Elbow Fittings In Deg:	
52.0	
Center To Center Distance Between Bolt Holes Along Width:	
1.812 inches 1st end	
Center To Center Distance Between Bolt Holes Along Length:	
1.812 inches 1st end	
Bolt Hole Quantity:	
4 2nd end	
Flange Length:	
2.375 inches 1st end	
Flange Width:	
2.375 inches 1st end	
Connection Style:	
Plain swivel 2nd end	
Bolt Hole Diameter:	
0.266 inches 2nd end	
End Flange Construction:	
Split 2nd end	
End Connection Design:	
Elbow 2nd end	
Connection Type:	
Plain face flange 2nd end	

Features Provided:

Electrostatic discharge capability

Burst Test Pressure:

2500.0 pounds per square inch

Layer Composition And Location:

Outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

750.0 pounds per square inch

Hydrostatic Test Pressure:

1500.0 pounds per square inch

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Flow Angle:
45.0 degrees 1st end
Outer Covering Environmental Protection:
Corrosion resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
21.625 inches working and 22.125 inches working
Flange Style:
Rectangular (includes square) 2nd end
Special Features:
Braided fire sleeve, non-asbestos
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Supplementary Features:
This item has been reviewed for asbestos material; the current approved sources; 00624 have indicated their part number contained
asbestos prior to 1984; they continue to manufacture the same part number without asbestos material after 1984
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0