NSN 4720-01-034-8214Nonmetallic Hose Assembly - Page



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View Online at https://aerobasegroup.com/nsn/4720-01-034-8214	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.420 inches	
Tempurature Rating:	
-100.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response	
Outside Diameter:	
0.540 inches	
Minimum Inside Bending Radius:	
5.250 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Electrostatic discharge capability and reusable end fittings	
Burst Test Pressure:	
6000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer braided steel wire	
Maximum Operating Pressure:	
1000.0 pounds per square inch	
Thread Size:	
0.750 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	

3000.0 pounds per square inch

Outer Covering Environmental Protection:

Corrosion resistant and weatherproof

Vacuum In Torr:

50.8

Inside Surface Condition:

Smooth

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Measuring Method And Length:
22.250 inches
Special Features:
One protective guard to secure hose
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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