## NSN 4720-00-001-9561

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.225 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response
Outside Diameter:
0.390 inches
Minimum Inside Bending Radius:
3.000 inches
Hose Or Tubing Specification/std Data:
Sae as604, size 4-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Fitting Component And Surface Treatment:
Complete fitting passivate 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Second End Relationship With First End:
Identical
Burst Test Pressure:
16000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
External Protection Type And Location (non-core):

chafe guard, polytetrafluoroethylene tubing

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Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Corrosion resistant	
nside Surface Condition:	
Smooth	
Measuring Method And Length:	
16.750 inches	
Special Features:	
External protection type and location- chafe guard, polytetrafluoroethylene tubing, inner conveying tube material-plastic,	
etrafluoroethylene	
Thread Series Designator:	
Jnjf 1st end	
Specification Data:	
Sae as604, size 4-81343 national std/spec and 81343-as627 professional/industrial association standard	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
A542a0	