NSN 4720-01-043-1535

14.750 inches working

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:			
0.250 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response			
Outside Diameter:			
0.375 inches			
Minimum Inside Bending Radius:			
2.000 inches			
End Application:			
Grumman aerospace a-10 aircraft			
Connection Style:			
Swivel nut flare 2nd end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Burst Test Pressure:			
10000.0 pounds per square inch			
Layer Composition And Location:			
Outer layer braided corrosion resistant steel wire			
Maximum Operating Pressure:			
1500.0 pounds per square inch			
Thread Size:			
0.500 inches 2nd end			
Seat Angle:			
37.0 degrees 2nd end			
Hydrostatic Test Pressure:			
3000.0 pounds per square inch			
Flow Angle:			
90.0 degrees 2nd end			
Outer Covering Environmental Protection:			
Acid resistant and alcohol resistant and ethylene glycol resistant and fuel resistant and oil resistant and solvent resistant			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			

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Thread	Series	Des	ignator
Unjf 1st	end		

Specification Data:

96906-ms8000 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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