NSN 4720-00-913-2672

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:			
Round			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.344 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response			
Outside Diameter:			
0.547 inches			
Minimum Inside Bending Radius:			
2.500 inches			
Connection Style:			
Swivel nut, flareless 2nd end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal hose 2nd end			
Features Provided:			
Electrostatic discharge capability			
Thready Qty Per Inch (tpi):			
18 1st end			
Burst Test Pressure:			
6000.0 pounds per square inch			
Layer Composition And Location:			
1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire			
Maximum Operating Pressure:			
1000.0 pounds per square inch			
Thread Size:			
0.562 inches 2nd end			
Hydrostatic Test Pressure:			
3000.0 pounds per square inch			
Flow Angle:			
45.0 degrees 2nd end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
10.760 inches working and 11.000 inches working			
Special Features:			

Media For Which Designed:

Oil, lubricating, diester base and aircraft fuels single response

Electrical resistance shall be less than 1/2 megohm

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Thread	Series	Design	nator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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