NSN 4720-00-880-5389

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:		
0.312 inches		
Tempurature Rating:		
-67.0 degrees fahrenheit and 400.0 degrees fahrenheit single response		
Outside Diameter:		
0.562 inches		
Minimum Inside Bending Radius:		
5.000 inches		
Angle Between Rigid Elbow Fittings In Deg:		
270.0		
Connection Style:		
Swivel nut flare 1st end		
End Connection Design:		
Elbow 1st end		
Connection Type:		
Threaded internal tube 1st end		
Features Provided:		
Electrostatic discharge capability		
Burst Test Pressure:		
14000.0 pounds per square inch		
Layer Composition And Location:		
1st layer braided steel wire and 2nd layer woven cotton cord and outer layer braided corrosion resistant steel wire		
Maximum Operating Pressure:		
3000.0 pounds per square inch		
Thread Size:		
0.562 inches 1st end		
Seat Angle:		
37.0 degrees 1st end		
Hydrostatic Test Pressure:		
6000.0 pounds per square inch		
Flow Angle:		
90.0 degrees 1st end		
Inside Surface Condition:		
Smooth		
Measuring Method And Length:		

16.250 inches working

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Thread	Series	Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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