NSN 4720-01-105-5696

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:				
0.450 inches				
Minimum Inside Bending Radius:				
5.000 inches				
Exterior Color:				
Natural				
Connection Style:				
Swivel nut flare 1st end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Burst Test Pressure:				
14000.0 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:				
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				
Outer Covering Environmental Protection:				
Corrosion resistant				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
240.000 inches				
Thread Series Designator:				

Unf 1st end

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Spec	ific	ation	Data:
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81343-as153 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0