NSN 4720-00-882-1645

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:				
0.212 inches				
Tempurature Rating:				
-65.0 degrees fahrenheit and 450.0 degrees fahrenheit single response				
Outside Diameter:				
Between 0.405 inches and 0.465 inches				
Minimum Inside Bending Radius:				
3.000 inches				
Connection Style:				
Swivel nut, flareless 2nd end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Features Provided:				
Electrostatic discharge capability				
Burst Test Pressure:				
16000.0 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:				
0.438 inches 1st end				
Seat Angle:				
12.0 degrees 2nd end				
Hydrostatic Test Pressure:				
6000.0 pounds per square inch				
Flow Angle:				
90.0 degrees 2nd end				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
37.875 inches working				
Thread Series Designator:				
Unjf 1st end				

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Spec	ific	ation	Data:
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81343-as623 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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