NSN 4720-00-143-9114

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:				
0.438 inches				
Tempurature Rating:				
65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response				
Outside Diameter:				
0.688 inches				
Minimum Inside Bending Radius:				
5.750 inches				
Exterior Color:				
Natural				
Connection Style:				
Swivel nut, flareless 2nd 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:				
Outer layer braided corrosion resistant steel wire and 1st layer braided steel wire				
Maximum Operating Pressure:				
3500.0 pounds per square inch				
Thread Size:				
0.750 inches 2nd end				
Seat Angle:				
12.0 degrees 2nd end				
Hydrostatic Test Pressure:				
7000.0 pounds per square inch				
Flow Angle:				
90.0 degrees 2nd end				
Outer Covering Environmental Protection:				
Corrosion resistant				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				

12.250 inches

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Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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