NSN 4720-00-403-0034

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 400.0 degrees fahrenheit single response			
Outside Diameter:			
0.410 inches			
Minimum Inside Bending Radius:			
3.000 inches			
Connection Style:			
Swivel nut, flareless 1st end			
End Connection Design:			
Straight 1st end			
Connection Type:			
Threaded internal tube 1st end			
Features Provided:			
Electrostatic discharge capability and reusable end fittings			
Burst Test Pressure:			
16000.0 pounds per square inch			
Layer Composition And Location:			
Outer layer braided corrosion resistant steel wire and 1st 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 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:			
17.750 inches working			
Thread Series Designator:			
Unjf 1st end			

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Spec	cific	ation	Data:
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81343-as621 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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