NSN 4720-01-373-3109

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:				
Round				
Thread Class:				
2b 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.188 inches				
Tempurature Rating: 65.0 degrees fabrophoit, and 250.0 degrees fabrophoit single response.				
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response Outside Diameter:				
0.516 inches				
Minimum Inside Bending Radius:				
3.000 inches				
Connection Style:				
Swivel nut with loose or integral clinch sleeve 1st end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Burst Test Pressure:				
12000.0 pounds per square inch				
Layer Composition And Location:				
1st layer braided cotton cord and 2nd layer rubber impregnated braided steel wire and outer layer rubber impregnated cotton fabric				
Maximum Operating Pressure:				
3000.0 pounds per square inch				
Thread Size:				
0.438 inches 1st end				
Seat Angle:				
33.0 degrees 1st end				
Hydrostatic Test Pressure:				
6000.0 pounds per square inch				
Outer Covering Environmental Protection:				
Oil resistant				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
78.000 inches				
Special Features:				
One end has a body assembly; assembly has electrical sleeving per mil-i-23053				
Media For Which Designed:				

Fuel/oil, hydrocarbon single response

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Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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