NSN 4720-01-174-9411

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:	
0.375 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response	
Outside Diameter:	
0.812 inches	
Minimum Inside Bending Radius:	
5.000 inches	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
9000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided fiber and 2nd layer helix wire coil and outer layer molded rubber, synthetic	
Maximum Operating Pressure:	
2250.0 pounds per square inch	
Thread Size:	
0.562 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
4500.0 pounds per square inch	
Outer Covering Environmental Protection:	
Oil resistant and weatherproof	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
11.000 inches excluding end fittings	
Media For Which Designed:	
Hydraulic fluid single response	
Thread Series Designator:	
Unf 1st end	

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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