NSN 4720-01-413-1405

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-413-1405

Cross Sectional Shape:					
Round					
Thread Class:					
3b 1st end					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
Between 0.242 inches and 0.273 inches					
Tempurature Rating:					
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response					
Outside Diameter:					
0.557 inches					
Minimum Inside Bending Radius:					
4.000 inches					
Exterior Color:					
Black					
Connection Style:					
Swivel nut, gasket seal 2nd end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded internal hose 2nd end					
Burst Test Pressure:					
11000.0 pounds per square inch					
Layer Composition And Location:					
1st layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic					
Maximum Operating Pressure:					
2750.0 pounds per square inch					
Thread Size:					
0.688 inches 2nd end					
Hydrostatic Test Pressure:					
5500.0 pounds per square inch					
Flow Angle:					
45.0 degrees 2nd end					
Outer Covering Environmental Protection:					
Abrasion resistant and oil resistant and waterproof					

Inside Surface Condition:Smooth

Measuring Method And Length:

920.0 millimeters working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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