NSN 4720-00-513-9625

Cross Sectional Shape:

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-513-9625

Thread Class:					
3b 1st end					
Thread Direction:					
Right-hand 1st end					
Tempurature Rating:					
-67.0 degrees fahrenheit and 158.0 degrees fahrenheit single response					
Outside Diameter:					
Between 0.453 inches and 0.500 inches					
Minimum Inside Bending Radius:					
2.500 inches					
Exterior Color:					
Black					
Connection Style:					
Swivel nut flare 1st end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded internal tube 1st end					
Thready Qty Per Inch (tpi):					
20 1st end					
Burst Test Pressure:					
1250.0 pounds per square inch					
Layer Composition And Location:					
Outer layer molded rubber, composition and 1st layer spirally wrapped cotton fabric					
Maximum Operating Pressure:					
200.0 pounds per square inch					
Thread Size:					
0.438 inches 1st end					
Seat Angle:					
37.0 degrees 1st end					
Hydrostatic Test Pressure:					
400.0 pounds per square inch					
Outer Covering Environmental Protection:					
Alcohol resistant and cold resistant and oil resistant and water resistant					
Vacuum In Torr:					
254.0					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					

22.750 inches working and 23.250 inches working

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Media	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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