NSN 4720-00-439-0646

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:						
0.219 inches						
Tempurature Rating:						
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response						
Outside Diameter:						
0.625 inches						
Minimum Inside Bending Radius:						
3.000 inches						
Exterior Color:						
Black						
Connection Style:						
Swivel nut, flareless 1st end						
End Connection Design:						
Straight 1st end						
Connection Type:						
Threaded internal tube 1st end						
Features Provided:						
Reusable end fittings						
Burst Test Pressure:						
16000.0 pounds per square inch						
Layer Composition And Location:						
2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber, chloroprene						
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:						
8000.0 pounds per square inch						
Outer Covering Environmental Protection:						
Abrasion resistant and fuel resistant and hydraulic solution resistant and oil resistant and weatherproof						
Inside Surface Condition:						
Smooth						
Measuring Method And Length:						

17.000 inches

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N	Λ	edia	For	Which	Design	ned:

Air and hydraulic fluid single response

Thread Series Designator:

Unjf 1st end

Specification Data:

96906-ms28762 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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