NSN 4720-00-070-0434

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:						
Round						
Thread Class:						
3a 1st end						
Thread Direction:						
Right-hand 1st end						
Inside Diameter:						
0.500 inches						
Tempurature Rating:						
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response						
Outside Diameter:						
0.906 inches						
Minimum Inside Bending Radius:						
7.000 inches						
Exterior Color:						
Black						
Connection Style:						
Flared 1st end						
End Connection Design:						
Straight 1st end						
Connection Type:						
Threaded external tube 1st end						
Features Provided:						
Reusable end fittings						
Burst Test Pressure:						
8000.0 pounds per square inch Layer Composition And Location:						
Outer layer molded rubber, synthetic and 1st layer braided steel wire						
Maximum Operating Pressure:						
2000.0 pounds per square inch Thread Size:						
0.875 inches 1st end						
Seat Angle:						
37.0 degrees 1st end						
Hydrostatic Test Pressure:						
4000.0 pounds per square inch						
Outer Covering Environmental Protection:						
Oil resistant and weatherproof						
Inside Surface Condition: Smooth						
Measuring Method And Length:						

64.000 inches

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Nonmetallic Hose Assembly - Page 2 of 2



N	Λ	edia	For	Which	Design	ed

Hydraulic fluid 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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