## NSN 4720-01-283-0125

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:					
Round					
Thread Class:					
2b 1st end					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
0.750 inches					
Tempurature Rating:					
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response					
Outside Diameter:					
1.170 inches					
Minimum Inside Bending Radius:					
9.500 inches					
Connection Style:					
Swivel nut flare 1st end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded internal tube 1st end					
Features Provided:					
Nonskive and reusable end fittings					
Thready Qty Per Inch (tpi):					
12 1st end					
Burst Test Pressure:					
9000.0 pounds per square inch					
Layer Composition And Location:					
1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic					
Maximum Operating Pressure:					
2550.0 pounds per square inch					
Thread Size:					
1.188 inches 1st end					
Seat Angle:					
37.0 degrees 1st end					
Outer Covering Environmental Protection:					
Abrasion resistant and hydraulic solution resistant and oil resistant and water resistant and weatherproof					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
100.000 inches excluding end fittings					
Special Features:					
Both end fitting have o-rings o/a lg of fitting 4.760					

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Me	dia	For	Which	Design	ed:

Hydraulic fluid single response

**Thread Series Designator:** 

Un 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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