NSN 4720-01-466-2856

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:					
0.375 inches					
Tempurature Rating:					
-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response					
Outside Diameter:					
0.620 inches					
Minimum Inside Bending Radius:					
2.500 inches					
Exterior Color:					
Black					
Connection Style:					
Swivel nut, inverted flare 1st end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded internal tube 1st end					
Thready Qty Per Inch (tpi):					
18 1st end					
Burst Test Pressure:					
12000.0 pounds per square inch					
Layer Composition And Location:					
1st layer molded rubber, synthetic and 2nd layer braided steel wire and outer layer molded rubber, synthetic					
Maximum Operating Pressure:					
3000.0 pounds per square inch					
Thread Size:					
0.563 inches 1st end					
Seat Angle:					
37.0 degrees 1st end					
Hydrostatic Test Pressure:					
6000.0 pounds per square inch					
Outer Covering Environmental Protection:					
Abrasion resistant and oil resistant and weatherproof and ozone resistant					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					

61.000 inches

NSN 4720-01-466-2856

Nonmetallic Hose Assembly - Page 2 of 2



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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