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:	
0.250 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 180.0 degrees fahrenheit single response	
Outside Diameter:	
0.500 inches	
Minimum Inside Bending Radius:	
2.000 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut, flareless 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Burst Test Pressure:	
1250.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided cotton cord and outer layer molded rubber, synthetic	
Maximum Operating Pressure:	
200.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
12.0 degrees 2nd end	
Hydrostatic Test Pressure:	
400.0 pounds per square inch	
Flow Angle:	
90.0 degrees 2nd end	
Outer Covering Environmental Protection:	
Alcohol resistant and fuel resistant and oil resistant and waterproof	
Inside Surface Condition:	
Que e ette	

Smooth

NSN 4720-01-045-2602

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:

25.750 inches working and 26.250 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon and air and ethylene glycol single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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