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 single response and 200.0 degrees fahrenheit single response	
Outside Diameter:	
0.500 inches	
Minimum Inside Bending Radius:	
3.000 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 2nd end	
End Fitting Component And Material:	
Complete fitting copper alloy all ends	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Second End Relationship With First End:	
Not identical	
Burst Test Pressure:	
1000.0 pounds per square inch	
First End Swivel Action Capability:	
Included	
Layer Composition And Location:	
Outer layer braided fiber err-100	
Maximum Operating Pressure:	
250.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
500.0 pounds per square inch	

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition: Smooth Measuring Method And Length: 48.560 inches Second End Swivel Action Capability: Not included **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Unf 1st end Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A542a0