## NSN 4720-00-737-3248

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
2a 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.188 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response	
Outside Diameter:	
0.500 inches	
Minimum Inside Bending Radius:	
5.000 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut, inverted flare 2nd end	
End Connection Design:	
Straight 2nd end	
Connection Type:	
Threaded external tube 2nd end	
Burst Test Pressure:	
4500.0 pounds per square inch	
Layer Composition And Location:	
1st layer rubber impregnated braided cotton cord and 2nd layer rubber impregnated braided cotton cord and outer layer molded rubber,	
chloroprene	
Maximum Operating Pressure:	
1000.0 pounds per square inch	
Thread Size:	
0.500 inches 2nd end	
Seat Angle:	
45.0 degrees 2nd end	
Hydrostatic Test Pressure:	
3000.0 pounds per square inch	
Outer Covering Environmental Protection:	
Mildew resistant and oil resistant and oil resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
28.000 inches	

Fuel/oil, hydrocarbon single response

Media For Which Designed:

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Thread Series Designator:
Unf 2nd end
Specification Or Standard:
3/16 in. Id size
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0

Mil-std (military Standard):

Mil-h-13719 spec.