## NSN 4720-00-065-8643

**Cross Sectional Shape:** 

Nonmetallic Hose Assembly - Page 1 of 2



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Round				
Thread Class:				
3b 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.500 inches				
Tempurature Rating:				
-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response				
Outside Diameter:				
0.797 inches				
Minimum Inside Bending Radius:				
3.500 inches				
Exterior Color:				
Black				
Connection Style:				
Swivel nut, flareless 2nd end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Burst Test Pressure:				
1000.0 pounds per square inch				
Layer Composition And Location:				
Outer layer molded rubber, synthetic and 1st layer braided fabric				
Maximum Operating Pressure:				
400.0 pounds per square inch				
Thread Size:				
0.750 inches 2nd end				
Seat Angle:				
12.0 degrees 2nd end				
Hydrostatic Test Pressure:				
600.0 pounds per square inch				
Flow Angle:				
90.0 degrees 2nd end				
Outer Covering Environmental Protection:				
Mildew resistant				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				

16.000 inches working

## NSN 4720-00-065-8643

Nonmetallic Hose Assembly - Page 2 of 2



Media	For	Which	Design	ed

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 2nd end

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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