## NSN 4720-00-461-3768

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:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
0.860 inches
Minimum Inside Bending Radius:
2.750 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
Outer layer rubber impregnated braided cotton cord and 1st layer braided corrosion resistant steel wire
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
0.875 inches 1st end
Seat Angle:
37.0 degrees and 45.0 degrees 1st end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
50.000 inches
Media For Which Designed:
Air and fuel/oil, hydrocarbon and water, fresh single response
Thread Series Designator:

Unf 1st end

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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