## NSN 4720-00-213-0539

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:
0.920 inches
Minimum Inside Bending Radius:
2.750 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
1800.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided textile yarn
Maximum Operating Pressure:
450.0 pounds per square inch
Thread Size:
0.875 inches 1st end
Seat Angle:
45.0 degrees 1st end
Hydrostatic Test Pressure:
900.0 pounds per square inch
Vacuum In Torr:
254.0
Inside Surface Condition:
Smooth
Measuring Method And Length:
12.500 inches
Media For Which Designed:

Air and fuel/oil, hydrocarbon and water single response

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Thread	Series	<b>Designator:</b>
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Unf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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