## NSN 4720-00-939-6601

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:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
1250.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and 2nd layer braided steel wire and 3rd layer braided cotton cord and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
300.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
625.0 pounds per square inch
Outer Covering Environmental Protection:
Fuel resistant and cold resistant and oil resistant and ozone resistant
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
8.000 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response

Unf 1st end

**Thread Series Designator:** 

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Specification Or Standard:
2 type
Fsc Application Data:
Cooling system
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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