## NSN 4720-00-492-4747

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: 0.188 inches Consection Radius: 40.0 degrees fahrenheit and 275.0 degrees fahrenheit single response Outside Diameter: 0.516 inches Minimum Inside Bending Radius: 3.000 inches Connection Style: Swivel nut flare 1st end End Connection Design: Straight 1st end Connection Type: Threaded internal tube 1st end Thready Qty Per Inch (tpi): 20 1st end Burst Test Pressure: 12000.0 pounds per square inch Layer Composition And Location: 2nd layer braided steel wire and 1st layer braided cotton cord and outer layer rubber impregnated braided cotton cord Maximum Operating Pressure:
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maximum Operating Pressure.
3000.0 pounds per square inch
Thread Size:
0.438 inches 1st end
Seat Angle:
37.0 degrees 1st end
Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
146.500 inches working  Media For Which Designed:
Media For Which Designed:  Air, and fuel/ail, bydrocarbon single response
Air and fuel/oil, hydrocarbon 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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