## NSN 4720-01-099-6445

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.391 inches and 0.421 inches
Tempurature Rating:
-60.0 degrees fahrenheit and 450.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
4.620 inches
Angle Between Rigid Elbow Fittings In Deg:
0.0
End Application:
2350-01-087-1095, m181, battle tank, armed
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
3000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Flow Angle:
45.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
16.250 inches working
Thread Series Designator:

Unjf 1st end

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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