NSN 4720-01-060-0112

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 400.0 degrees fahrenheit single response
Outside Diameter:
0.450 inches
Minimum Inside Bending Radius:
0.500 inches
Angle Between Rigid Elbow Fittings In Deg:
45.0
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Elbow 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
1200.0 pounds per square inch
Layer Composition And Location:
1st layer polytetrafluoroethylene impregnated glass fiber and outer layer braided corrosion resistant steel wire
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:
600.0 pounds per square inch
Flow Angle:
90.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
16.375 inches excluding end fittings and 16.625 inches excluding end fittings
Thread Series Designator:

Unf 1st end

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N/a

Unit Of Measure:

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Demilitarization:

No

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