NSN 4720-00-912-9109

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Tempurature Rating:
-65.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Minimum Inside Bending Radius:
2.750 inches
Connection Style:
Swivel nut, inverted flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external tube 2nd end
Thready Qty Per Inch (tpi):
20 1st end
Burst Test Pressure:
4000.0 pounds per square inch
Layer Composition And Location:
1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided cotton cord
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Seat Angle:
45.0 degrees 2nd end
Hydrostatic Test Pressure:
2000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Fuel resistant and oil resistant and waterproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
22.750 inches working and 23.250 inches working
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:

Unf 1st end

NSN 4720-00-912-9109

Nonmetallic Hose Assembly - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

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