NSN 4720-00-872-7719

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:
0.750 inches
Tempurature Rating:
-25.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.375 inches
Minimum Inside Bending Radius:
11.000 inches
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
14000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer molded rubber
Maximum Operating Pressure:
3800.0 pounds per square inch
Thread Size:
1.062 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
7000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Abrasion resistant and hydraulic solution resistant and water resistant
Inside Surface Condition:

Smooth

NSN 4720-00-872-7719

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:

70.000 inches working

Special Features:

Aluminum identification sleeve on hose, mil-l-52325, paragraph 3.9.1

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Un 2nd end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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