NSN 4720-00-837-8111

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
1a 2nd end
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.562 inches
Minimum Inside Bending Radius:
12.000 inches
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded external pipe 1st end
Thready Qty Per Inch (tpi):
16 2nd end
Burst Test Pressure:
8000.0 pounds per square inch
Layer Composition And Location:
1st layer spirally wrapped fabric and 2nd layer spirally wrapped fabric and outer layer braided wire
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
1.000 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
29.000 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:

Un 2nd end

NSN 4720-00-837-8111

Nonmetallic Hose Assembly - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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