NSN 4720-00-706-9111

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.242 inches and 0.273 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Outside Diameter:
Between 0.658 inches and 0.718 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Thready Qty Per Inch (tpi):
18 1st end
Burst Test Pressure:
20000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided steel wire
Maximum Operating Pressure:
4500.0 pounds per square inch
Thread Size:
0.250 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
10000.0 pounds per square inch
Outer Covering Environmental Protection:
Hydraulic solution resistant and mildew resistant and ozone resistant and cold resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
22.750 inches and 23.250 inches
Media For Which Designed:
Hydrogen single response
Thread Series Designator:

Nptf 1st end

NSN 4720-00-706-9111

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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