NSN 4720-01-537-6368

Smooth

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
Inside Diameter:
1.875 inches
Tempurature Rating:
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response
Outside Diameter:
2.125 inches
Minimum Inside Bending Radius:
5.500 inches
Angle Between Rigid Elbow Fittings In Deg:
0.0
End Application:
Bradley fighting vehicle
Connection Style:
Swivel nut with loose or integral clinch sleeve 2nd end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 2nd end
Burst Test Pressure:
1000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided textile yarn and 1st layer braided textile yarn and 2nd layer braided corrosion resistant steel wire
Maximum Operating Pressure:
250.0 pounds per square inch
Thread Size:
1.875 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
500.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant
Inside Surface Condition:

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Measuring Method And Length: 46.000 inches working Product Name: Hose assembly Media For Which Designed: Hydraulic fluid single response Thread Series Designator: Un 2nd end Shelf Life: N/a Unit Of Measure: -Demilitarization:

No Fiig: A542a0