NSN 4720-01-198-0647

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:
0.875 inches
Tempurature Rating:
-100.0 degrees fahrenheit and 450.0 degrees fahrenheit single response
Outside Diameter:
1.125 inches
Minimum Inside Bending Radius:
7.375 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
6000.0 pounds per square inch
Layer Composition And Location:
1st layer braided corrosion resistant steel wire and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
72.562 inches excluding end fittings
Special Features:
Two hose assemblys connected by 90.0 degree elbow; material c/o copper alloy nipple; stainless steel sleeve; stainless steel socket; first
lea la. 40.062 in.: second lea la. 32.500 in.

Un 1st end

Thread Series Designator:

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rd:

16 size

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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