## NSN 4720-01-019-2720

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:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
1.516 inches
Minimum Inside Bending Radius:
12.000 inches
Exterior Color:
Black
Connection Style:
Swivel nut flare 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Nonskive
Burst Test Pressure:
16000.0 pounds per square inch
Layer Composition And Location:
1st layer braided wire and 2nd layer braided fabric and outer layer molded rubber, chloroprene
Maximum Operating Pressure:
4000.0 pounds per square inch
Thread Size:
1.312 inches 2nd end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
8000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Outer Covering Environmental Protection:
Ozone resistant
Vacuum In Torr:

127.0

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Inside Surface Condition:
Smooth
Measuring Method And Length:
91.000 inches excluding end fittings
Special Features:
One protective guard to secure hose
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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