NSN 4720-01-389-3128

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:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.810 inches
Minimum Inside Bending Radius:
7.000 inches
End Application:
5180-01-355-4344
Connection Style:
Inverted flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external tube 1st end
Features Provided:
Nonskive
Thready Qty Per Inch (tpi):
14 1st end
Burst Test Pressure:
8000.0 pounds per square inch
Layer Composition And Location:
1st layer braided steel wire and outer layer molded rubber, synthetic
Maximum Operating Pressure:
2000.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
4000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant and weatherproof

Smooth

Inside Surface Condition:

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Measuring Method And Length:
90.000 inches
Media For Which Designed:
Fuel/oil, hydrocarbon and water and air single response
Thread Series Designator:
Nptf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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