NSN 4720-01-075-3938

Nonmetallic Hose - Page 1 of 1



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Cross Sectional Shape:
Round
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 212.0 degrees fahrenheit single response
Outside Diameter:
Between 1.062 inches and 1.125 inches
Minimum Inside Bending Radius:
8.000 inches
Burst Test Pressure:
25000.0 pounds per square inch single response
Layer Composition And Location:
1st layer spirally laid steel wire err-100
Maximum Operating Pressure:
6250.0 pounds per square inch single response
Hydrostatic Test Pressure:
12500.0 pounds per square inch single response
Outer Covering Environmental Protection:
Oil resistant and ozone resistant
Inside Surface Condition:
Smooth
Material:
Rubber butadiene-acrylonitrile class nbr tube or rubber chloroprene class cr tube
Specification Data:
81349-mil-h-52471c government specification
Specification Or Standard:
100r10 type
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A541z0
Mil-std (military Standard):
Mil-h-52471 spec.