NSN 4720-00-203-9659

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:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.968 inches
Minimum Inside Bending Radius:
7.000 inches
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Burst Test Pressure:
14000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and outer layer molded rubber, synthetic and 1st layer braided steel wire
Maximum Operating Pressure:
3500.0 pounds per square inch
Thread Size:
0.500 inches 1st end
Seat Angle:
30.0 degrees 1st end
Hydrostatic Test Pressure:
7000.0 pounds per square inch
Outer Covering Environmental Protection:
Ozone resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
18.250 inches
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:

Unf 1st end

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Specification Data	Spe	ecifica	ition	Data:
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81349-mil-h-13531 government specification

Specification Or Standard:

2 type and a class

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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