NSN 4720-00-318-0578

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.250 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.687 inches
Minimum Inside Bending Radius:
4.000 inches
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded external pipe 1st end
Burst Test Pressure:
20000.0 pounds per square inch
Layer Composition And Location:
2nd layer braided steel wire and 1st layer braided steel wire and outer layer molded rubber
Maximum Operating Pressure:
5000.0 pounds per square inch
Thread Size:
0.250 inches 1st end
Hydrostatic Test Pressure:
10000.0 pounds per square inch
Outer Covering Environmental Protection:
Mildew resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
220.000 inches
Thread Series Designator:
Nptf 1st end
Specification Data:
81349-mil-h-13531 government specification
Specification Or Standard:
2 type and a class
Shelf Life:

N/a

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Demilitarization:

No

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A542a0

Mil-std (military Standard):

Mil-h-13531 spec.