NSN 4720-00-111-2427

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
1.750 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Sae j1402, type b-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut, inverted flare 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Nut steel 1st end
Fitting Component And Surface Treatment:
Nut cadmium 1st end
Connection Type:
Threaded internal tube 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
900.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
2nd layer braided fiber
Maximum Operating Pressure:
225.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:

45.0 degrees 1st end

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Hydrostatic Test Pressure:
450.0 pounds per square inch
Outer Covering Environmental Protection:
Cold resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
23.250 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, chloroprene; furnished with adapter straight @pipe to tube
Thread Series Designator:
Unef 1st end
Specification Data:
Sae j1402, type b-81343 national std/spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0