NSN 4720-00-983-4291

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:
0.375 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.750 inches
Minimum Inside Bending Radius:
3.000 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, compression 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Socket copper alloy 2nd 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:
Outer layer molded rubber, chloroprene err-100
Maximum Operating Pressure:
225.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end

Hydrostatic Test Pressure: 450.0 pounds per square inch

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Outer Covering Environmental Protection:
Oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
25.500 inches
Second End Swivel Action Capability:
Not included
Seat Radius:
0.062 inches 1st end
Special Features:
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