NSN 4720-01-415-9484

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:
1.000 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Outside Diameter:
1.500 inches
Minimum Inside Bending Radius:
6.000 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Sae j517, 100r12, size 16-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
First End Fitting Specification/std Data:
Sae j516, table 10I-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Application:
3990-01-307-7676
Connection Style:
Swivel nut, gasket seal 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting zinc 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
16000.0 pounds per square inch
First End Swivel Action Capability:
Not included

Outer layer molded rubber, synthetic err-100

Layer Composition And Location:

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Maximum Operating Pressure:
4000.0 pounds per square inch
Thread Size:
1.438 inches 1st end
Hydrostatic Test Pressure:
8000.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
19.000 inches working
Special Features:
Inner conveying tube material-rubber, chloroprene
Thread Series Designator:
Un 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0