NSN 4720-01-342-6779

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-342-6779

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Outside Diameter:
1.156 inches
Minimum Inside Bending Radius:
9.500 inches
Hose Or Tubing Specification/std Data:
Sae j517, 100r2 type at-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
End Application:
3820-01-178-5057
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded external pipe 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
9000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer braided steel wire err-100
Maximum Operating Pressure:
2250.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Hydrostatic Test Pressure:
4500.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant and weatherproof

Smooth

Inside Surface Condition:

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Measuring Method And Length: 54.000 inches Special Features: Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Npt 1st end Specification Data: Sae j517, 100r2 type at-81343 national std/spec Shelf Life: N/a Unit Of Measure: -Demilitarization:

No Fiig: A542a0