NSN 4720-00-713-9788

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Costianal Change
Cross Sectional Shape:
Round
Thread Class:
2b and 2a 2nd end
Thread Direction:
Right-hand and right-hand 2nd end
Inside Diameter:
0.125 inches
Tempurature Rating:
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response
Outside Diameter:
0.470 inches
Exterior Color:
Black
Hose Or Tubing Specification/std Data:
Sae j1401, 1/8 in. Hose standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Inverted flare 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Threaded internal and external tube 2nd end
Thready Qty Per Inch (tpi):
24 and 18 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
5000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.438 inches and 0.625 inches 2nd end
Seat Angle:
42.0 degrees 2nd end
Hydrostatic Test Pressure:

3000.0 pounds per square inch

NSN 4720-00-713-9788

Nonmetallic Hose Assembly - Page 2 of 2



Outer Covering Environmental Protection:
Oil resistant and weatherproof
Inside Surface Condition:
Smooth
Measuring Method And Length:
28.000 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon and hydraulic fluid, water base single response
Thread Series Designator:
Uns and unf 2nd end
Specification Data:
Sae j1401, 1/8 in. Hose national std/spec
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0