NSN 4720-01-417-9452

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
1.250 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response Outside Diameter:
1.960 inches
Minimum Inside Bending Radius: 16.500 inches
Exterior Color:
Brown
Hose Or Tubing Specification/std Data:
Sae j517, 100r13, size 20-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).
Quick Disconnect Size:
1.250 inches 2nd end
End Application:
2350-01-390-4683
Connection Style:
Push (internal) 1st end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel all ends
Connection Type:
Internal quick disconnect 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
20000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer spirally laid steel wire err-100
Maximum Operating Pressure:
5000.0 pounds per square inch
Hydrostatic Test Pressure:
10000.0 pounds per square inch
Outer Covering Environmental Protection:
Oil resistant and weatherproof

Smooth

Inside Surface Condition:

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144.000 inches

Second End Swivel Action Capability:

Not included

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Fuel/oil, hydrocarbon single response and hydraulic fluid, water base single response

Specification Data:

Sae j517, 100r13, size 20-81343 national std/spec

Reference Number Differentiating Characteristics:

As differentiated by special markings

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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