## NSN 4720-01-185-6067

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
3.000 inches
Tempurature Rating:
-50.0 degrees fahrenheit single response and 125.0 degrees fahrenheit single response
Outside Diameter:
3.750 inches
Minimum Inside Bending Radius:
24.000 inches
Exterior Color:
Black
First End Fitting Specification/std Data:
Ms27025-15 standard (includes industry or association standards, individual manufactureer standards, etc.).
Second End Fitting Specification/std Data:
Ms27021-15 standard (includes industry or association standards, individual manufactureer standards, etc.).
Quick Disconnect Size:
3.000 inches 2nd end
End Application:
Hemtt family (heavy expanded mobility tactical trucks)
Connection Style:
Cam or lever (external) 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Nipple aluminum alloy 1st end
Connection Type:
Internal quick disconnect 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
300.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer rubber impregnated braided cotton cord err-100
Maximum Operating Pressure:
90.0 pounds per square inch
Criticality Code Justification:
Feat
Inside Surface Condition:

Smooth

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Measuring Method And Length:
179.000 inches
Second End Swivel Action Capability:
Not included
Special Features:
Weapon system essential
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Specification Data:
81349-mil-h-370 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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