## NSN 4720-00-705-9541

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Inside Diameter:
2.000 inches
Tempurature Rating:
-25.0 degrees fahrenheit and 140.0 degrees fahrenheit single response
Outside Diameter:
2.656 inches
Minimum Inside Bending Radius:
8.000 inches
Exterior Color:
Black
First End Fitting Specification/std Data:
Aa59326vi16 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Second End Fitting Specification/std Data:
Aa59326ii16 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Quick Disconnect Size:
2.000 inches 2nd end
End Application:
Fuel dispensing system
Connection Style:
Cam or lever (external) 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting aluminum alloy all ends
Connection Type:
Internal quick disconnect 1st end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
400.0 pounds per square inch
First End Swivel Action Capability:
Not included

125.0 pounds per square inch

**Layer Composition And Location:** 

Maximum Operating Pressure: 100.0 pounds per square inch Hydrostatic Test Pressure:

Outer layer rubber impregnated braided fabric

## NSN 4720-00-705-9541

Nonmetallic Hose Assembly - Page 2 of 2



Inside Surface Condition:
Smooth
Measuring Method And Length:
25.0 feet working
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic; weapon system essential
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Specification Data:
81348-mil-h-370 government specification
Specification Or Standard:
1 class and 6 size and a style and 2 type
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
Mil-prf-370 spec.