NSN 4720-00-718-6027

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Inside Diameter:

2.000 inches

Tempurature Rating:

-42.0 degrees fahrenheit single response

Outside Diameter:

2.656 inches

Hose Or Tubing Specification/std Data:

Mil mil-h-370, type 2, size 6 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.).

First End Fitting Specification/std Data:

Mil ms27025-11 standard (includes industry or association standards, individual manufactureer standards, etc.).

Second End Fitting Specification/std Data:

Mil ms27021-11 standard (includes industry or association standards, individual manufactureer standards, etc.).

Quick Disconnect Size:

2.000 inches 2nd end

Connection Style:

Cam or lever (external) 2nd end

End Connection Design:

Straight 2nd end

Fitting Component And Surface Treatment:

Complete fitting anodize 1st end

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

Layer Composition And Location:

Outer layer molded rubber, synthetic

First End Fitting/component And Material:

Complete fitting, aluminum alloy 356, temper 6 or aluminum alloy, qq-a-601, temper 5

Unable To Decode:

Unable to decode or unable to decode

Hydrostatic Test Pressure:

125.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant and mildew resistant and ozone resistant

Criticality Code Justification:

Feat

NSN 4720-00-718-6027Nonmetallic Hose Assembly - Page 2 of 2



nside Surface Condition:
Smooth
Measuring Method And Length:
107.000 inches excluding end fittings
Second End Swivel Action Capability:
Not included
Special Features:
nner conveying tube material-rubber, synthetic; weapon system essential, complete fitting, aluminum alloy 356, temper 6 or aluminum
alloy, qq-a-601, temper 5
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Specification Data:
31349-mil-h-370 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A542a0
Mil-std (military Standard):
Mil-prf-370 spec.