NSN 4720-00-563-0160

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Inside Diameter:

2.500 inches

Tempurature Rating:

-25.0 degrees fahrenheit and 125.0 degrees fahrenheit single response

Outside Diameter:

3.188 inches

Hose Or Tubing Specification/std Data:

Mil-h-370 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:

Ms27.25-13 standard (includes industry or association standards, individual manufactureer standards, etc.).

Second End Fitting Specification/std Data:

Ms27021-13 standard (includes industry or association standards, individual manufactureer standards, etc.).

Quick Disconnect Size:

2.500 inches 2nd end

Connection Style:

Cam or lever (external) 2nd end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Complete fitting copper alloy 377 all ends

Connection Type:

Internal quick disconnect 1st end

Features Provided:

Electrostatic discharge capability and reusable end fittings

Second End Relationship With First End:

Not identical

Burst Test Pressure:

375.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

2nd layer helix steel coil

Hydrostatic Test Pressure:

125.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant and mildew resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

240.000 inches excluding end fittings

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Second End Swivel Action Capability:
Not included
Specification Data:
81349-mil-h-370 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0

Mil-std (military Standard):

Mil-h-370 spec.