NSN 4720-00-269-7477

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.750 inches

Hose Or Tubing Specification/std Data:

Fed zz-h-601, class 2, grade 3 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:

Fed ww-c-624, type aa, style 1 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.).

Connection Style:

Swivel nut, gasket seal 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Threaded internal hose 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

600.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber

Maximum Operating Pressure:

150.0 pounds per square inch

Thread Size:

0.750 inches 1st end

Hydrostatic Test Pressure:

300.0 pounds per square inch

Outer Covering Environmental Protection:

Ozone resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

300.000 inches excluding end fittings

Special Features:

Inner conveying tube material-rubber; furnished with one 3/4-11-1/2 thd male to male adapter

Media For Which Designed:

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Thread Series Designator:
Npsh 1st end
Specification Data:
81348-zz-h-601 government specification
Specification Or Standard:
2 class and 3 grade
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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