NSN 4720-00-585-2282

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

0.625 inches

Hose Or Tubing Specification/std Data:

Fed zz-h-601 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.).

Second 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 2nd end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Threaded internal hose 1st end

Thready Qty Per Inch (tpi):

11-1/2 2nd end

Second End Relationship With First End:

Not 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, synthetic

Thread Size:

0.750 inches 2nd end

Hydrostatic Test Pressure:

150.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

600.000 inches excluding end fittings

Second End Swivel Action Canability:

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Media For Which Designed:
Water, fresh single response
Thread Series Designator:
Nh 2nd end
Specification Data:
81348-zz-h-601 government specification
Specification Or Standard:
1 grade and 1 class
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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