NSN 4720-00-230-6580

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.500 inches

Tempurature Rating:

110.0 degrees fahrenheit single response

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:

Ww-c-624, type aa, style 2 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:

Ww-c-624, type aa, style 2 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

Second End Relationship With First End:

Not identical

Burst Test Pressure:

500.0 pounds per square inch

First End Swivel Action Capability:

Included

Layer Composition And Location:

Outer layer molded rubber, synthetic

Maximum Operating Pressure:

125.0 pounds per square inch

Thread Size:

1.500 inches 2nd end

Hydrostatic Test Pressure:

250.0 pounds per square inch

Outer Covering Environmental Protection:

Weatherproof and ozone resistant

Incide Surface Conditions

NSN 4720-00-230-6580

Nonmetallic Hose Assembly - Page 2 of 2



Second End Swivel Action Capability: Not included **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Water, fresh single response **Thread Series Designator:** Npsh 2nd end **Specification Data:** 81348-zz-h-601 government specification **Specification Or Standard:** 3 grade and 1 class Shelf Life: N/a **Unit Of Measure:** Demilitarization:

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