NSN 4720-00-289-2645

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:

Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

4.000 inches

Minimum Inside Bending Radius:

3.000 inches

Hose Or Tubing Specification/std Data:

Zz-h-561, gradea, type 1, style b, class 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.).

First End Fitting Specification/std Data:

Ww-c-621, type1, class as 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 b, 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

Second End Relationship With First End:

Not identical

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer rubber impregnated fabric

Thread Size:

4.000 inches 2nd end

Hydrostatic Test Pressure:

100.0 pounds per square inch

Outer Covering Environmental Protection:

Light resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

240.000 inches excluding end fittings

Second End Swivel Action Canability:

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Media For Which Designed	Media	For	Which	Design	ed
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Water, fresh single response

Thread Series Designator:

Nh-spcl 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0