NSN 4720-01-017-4299

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

Minimum Inside Bending Radius:

9.000 inches

Hose Or Tubing Specification/std Data:

Zz-h-561, type 1, style b, grade 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-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 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

First End Swivel Action Capability:

Included

Layer Composition And Location:

1st layer rubber impregnated fabric err-100

Thread Size:

1.500 inches 1st end

Hydrostatic Test Pressure:

100.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

119.000 inches excluding end fittings and 121.000 inches excluding end fittings

Special Features:

If rocker lugs are provided on male section of coupling a portion of lug or lugs shall be removed to allow male section to enter a 2.730 in.

Diameter bore

Media For Which Designed:

Water single response

Thread Series Designator:

Nach 1st and

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Demilitarization:

No

Fiig:

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