NSN 4720-01-547-2766

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-547-2766

Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
2.500 inches
Tempurature Rating:
-55.0 degrees fahrenheit single response and 180.0 degrees fahrenheit single response
Outside Diameter:
2.540 inches
Minimum Inside Bending Radius:
3.250 inches
First End Fitting Specification/std Data:
Fed ww-c-624 type1 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 1, cl aa 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.).
End Application:
Misc trim and drain
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:
900.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:

Ozone resistant and weatherproof

Maximum Operating Pressure: 300.0 pounds per square inch

Thread Size:

2.500 inches 2nd end

Outer layer molded rubber, chloroprene err-100

Outer Covering Environmental Protection:

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Measuring Method And Length	Meas	uring	Method	And	Length
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120.000 inches excluding end fittings

Second End Swivel Action Capability:

Not included

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Water single response

Thread Series Designator:

Npsh 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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