NSN 4720-00-842-3905

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Se	ctional	Shape:
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Round

Thread Direction:

Right-hand 1st end

Inside Diameter:

2.000 inches

Tempurature Rating:

-67.0 degrees fahrenheit single response and 75.0 degrees fahrenheit single response

Outside Diameter:

2.625 inches

Hose Or Tubing Specification/std Data:

Mil-h-6615, type i 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:

Mil-c-38404, class 1, type i 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:

Plain 1st end

End Connection Design:

Straight 1st end

End Fitting Component And Material:

Complete fitting copper alloy all ends

Connection Type:

Threaded external pipe 1st end

Second End Relationship With First End:

Identical

Burst Test Pressure:

700.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

Outer layer molded rubber, synthetic err-100

Maximum Operating Pressure:

100.0 pounds per square inch

Thread Size:

2.000 inches 1st end

Hydrostatic Test Pressure:

275.0 pounds per square inch

Inside Surface Condition:

Smooth

Measuring Method And Length:

600.000 inches

Special Eastures

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Media For Which Designed:		
Fuel/oil, hydrocarbon single response		
Thread Series Designator:		
Npt 1st end		
Shelf Life:		
N/a		
Unit Of Measure:		
Demilitarization:		
No		
Fiig:		
A542a0		

Mil-std (military Standard): Mil-c-38404 spec.