NICH 4720_00_000_7776



Nonmetallic Hose Assembly - Page 1 of 2	Group Group
View Online at https://aerobasegroup.com/nsn/4720-00-999-7776	
Cross Sectional Shape:	
Round	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
4.000 inches	
Outside Diameter:	
4.625 inches	
First End Fitting Specification/std Data:	
Mil mil-c-38404, class 1, type 1 specification (includes engineering type bulletins, brochures, etc., that reflect spec	ification 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:	
Mil mil-c-38404, class 1, type 2 specification (includes engineering type bulletins, brochures, etc., that reflect spec	ification 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 2nd end	
End Fitting Component And Material:	
Complete fitting copper alloy all ends	
Connection Type:	
Threaded internal boss 2nd end	
Second End Relationship With First End:	

Not 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, chloroprene err-100

Thread Size:

4.000 inches 2nd end

Hydrostatic Test Pressure:

280.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant and mildew resistant and ozone resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

240.000 inches

Second End Swivel Action Capability:

Not included

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Media For Which Designed:		
Fuel/oil, hydrocarbon single response		
Thread Series Designator:		

Npt 1st end

Specification Data:

81349-mil-h-26521 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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