NSN 4720-00-469-0963

Nonmetallic Hose Assembly - Page 1 of 2



Nonmetalile 1103c 703cmbly 1 age 1 of 2
View Online at https://aerobasegroup.com/nsn/4720-00-469-0963
Cross Sectional Shape:
Round
Thread Direction:
Right-hand 1st end
Inside Diameter:
1.250 inches
Tempurature Rating:
200.0 degrees fahrenheit single response
Outside Diameter:
1.750 inches
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting copper alloy all ends
Connection Type:
Threaded external tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic
Maximum Operating Pressure:
750.0 pounds per square inch
Thread Size:
2.125 inches 1st end
Outer Covering Environmental Protection:

Abrasion resistant and water resistant

Inside Surface Condition:

Smooth

Measuring Method And Length:

18.000 inches

Special Features:

Inner conveying tube material-rubber, synthetic

Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Uns 1st end

NSN 4720-00-469-0963

Nonmetallic Hose Assembly - Page 2 of 2



Reference Number Differentiating Characteristic	istics:	Character	ntiating	Diffe	Number	erence	Ref
---	---------	-----------	----------	-------	--------	--------	-----

As differentiated by portsmouth naval shipyard dwg no. 42373, item no. 6

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0