NSN 4720-00-230-6576

Cross Sectional Shape:

Thread Direction:
Right-hand 1st end
Inside Diameter:

Tempurature Rating:

Outside Diameter:

Connection Style:

Straight 2nd end

Swivel nut, gasket seal 1st end

End Connection Design:

-40.0 degrees fahrenheit single response

0.500 inches

1.188 inches

Round

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-230-6576

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:	
Outer layer molded rubber, synthetic	
Maximum Operating Pressure:	
150.0 pounds per square inch	
Thread Size:	
0.500 inches 2nd end	
Hydrostatic Test Pressure:	
300.0 pounds per square inch	
Outer Covering Environmental Protection:	
Oil resistant and ozone resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
300.000 inches	
Second End Swivel Action Capability:	
Not included	
Special Features:	
Inner conveying tube material-rubber, synthetic	;

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Nonmetallic Hose Assembly - Page 2 of 2



Media For Which Designed:
Air single response
Thread Series Designator:
Npsh 2nd end
Specification Data:
81348-zz-h-500 government specification
Specification Or Standard:
2 class
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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