NSN 4720-01-425-2908

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
2a 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
1.230 inches
Minimum Inside Bending Radius:
9.500 inches
Hose Or Tubing Specification/std Data:
Mil-h-24135/2 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:
Crane, boat, plane, nimitz class cvn
Connection Style:
Plain 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting nickel alloy 400 all ends
Connection Type:
Threaded external tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
12000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer wrapped rubber, synthetic err-100
Maximum Operating Pressure:
3000.0 pounds per square inch

Hydrostatic Test Pressure: 6000.0 pounds per square inch

Thread Size:

2.000 inches 1st end

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nside Surface Condition:
Smooth
Measuring Method And Length:
36.000 inches
Special Features:
nner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response and water, fresh single response and water, salt single response
Thread Series Designator:
Jn 1st end
Specification Data:
Mil-h-24135/2 professional/industrial association specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A542a0
Mil-std (military Standard):
Mil-h-24135 spec.