NSN 4720-01-420-8647

Cross Sectional Shape:

Round

Thread Class: 3b 1st end

Thread Direction:

12500.0 pounds per square inch

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View Online at https://aerobasegroup.com/nsn/4720-01-420-8647

Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response
Outside Diameter:
1.260 inches
Minimum Inside Bending Radius:
11.000 inches
End Application:
2350-01-390-4683
Connection Style:
Swivel nut, gasket seal 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting zinc 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
25000.0 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:
5000.0 pounds per square inch
Thread Size:
1.188 inches 2nd end
Hydrostatic Test Pressure:

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Nonmetallic Hose Assembly - Page 2 of 2



Flow Angle:
45.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
24.000 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unj 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0