NSN 4720-00-354-8917

Cross Sectional Shape:

Fuel resistant and oil resistant

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-354-8917

Round
Thread Class:
1a 2nd end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response
Outside Diameter:
0.969 inches
Minimum Inside Bending Radius:
7.000 inches
Connection Style:
External seat for gasket seal (boss) 2nd end
End Connection Design:
Straight 2nd end
End Fitting Component And Material:
Complete fitting steel 2nd end
Connection Type:
Threaded external pipe 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
16 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
14000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
2nd layer braided steel wire
Maximum Operating Pressure:
3500.0 pounds per square inch
Thread Size:
0.938 inches 2nd end
Hydrostatic Test Pressure:
7000.0 pounds per square inch
Outer Covering Environmental Protection:

NSN 4720-00-354-8917

Nonmetallic Hose Assembly - Page 2 of 2



nside Surface Condition:
Smooth
Measuring Method And Length:
61.125 inches
Second End Swivel Action Capability:
Not included
Special Features:
nner conveying tube material-rubber, synthetic
Media For Which Designed:
Hydraulic fluid single response
Thread Series Designator:
Jn 2nd end
Shelf Life:
N/a
Unit Of Measure:
.
Demilitarization:
No
Fiig:
A542a0