NSN 4720-01-071-4159

Cross Sectional Shape:

Round

Thread Class:

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-071-4159

2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.870 inches
Minimum Inside Bending Radius:
7.000 inches
Connection Style:
Swivel nut flare 1st 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
Features Provided:
Nonskive
Second End Relationship With First End:
Identical
Burst Test Pressure:
1400.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
1st layer spirally laid corrosion resistant steel wire err-100
Maximum Operating Pressure:
3500.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Inside Surface Condition:
Smooth

NSN 4720-01-071-4159

Demilitarization:

No Fiig: A542a0

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
19.000 inches
Special Features:
nner conveying tube material-rubber, synthetic
Media For Which Designed:
Air single response and gas single response and hydraulic fluid single response and refrigerant 12 single response and water single
response
Thread Series Designator:
Jnf 1st end
Shelf Life:
N/a
Unit Of Measure:
-