## NSN 4720-01-451-0186

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-451-0186
Cross Sectional Shape:
Round
Inside Diameter:
0.562 inches
Outside Diameter:
0.906 inches
Minimum Inside Bending Radius:
6.500 inches
Quick Disconnect Size:
0.625 inches 2nd end
End Application:
W/s code, aircraft, (ac-130a, ac-130h, mc-130h, ec-130e, hc-130)
Connection Style:
Push (internal) 2nd end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting stainless steel all ends
Connection Type:
Internal quick disconnect 2nd end
Second End Relationship With First End:
Not identical
Burst Test Pressure:
16000.0 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:
4000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Inside Surface Condition:
Smooth
Measuring Method And Length:
300.0 feet
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-plastic, polytetrafluoroethylene
Shelf Life:

N/a

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**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

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