NSN 4720-01-446-8551

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-446-8551

Cross Sectional Shape:						
Round						
Thread Class:						
3b 1st end						
Thread Direction:						
Right-hand 1st end						
Inside Diameter:						
0.375 inches						
Tempurature Rating:						
-54.0 degrees celsius and 150.0 degrees celsius single response						
Outside Diameter:						
0.594 inches						
Minimum Inside Bending Radius:						
2.000 inches						
Exterior Color:						
Black						
End Application:						
Used on weapon system aircraft, (ac-130a, ac-130h, mc-130h, ec-130e, hc-1						
Connection Style:						
Swivel nut flare 1st end						
End Connection Design:						
Straight 1st end						
Connection Type:						
Threaded internal tube 1st end						
Burst Test Pressure:						
1000.0 pounds per square inch						
Layer Composition And Location:						
1st layer braided cotton cord and outer layer molded rubber, synthetic						
Maximum Operating Pressure:						
150.0 pounds per square inch						
Thread Size:						
0.562 inches 1st end						
Seat Angle:						
37.0 degrees 1st end						
Hydrostatic Test Pressure:						
300.0 pounds per square inch						
Inside Surface Condition:						
Smooth						
Measuring Method And Length:						

10.000 inches

Media For Which Designed:

Fuel/oil, hydrocarbon single response

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Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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