NSN 4720-01-314-4362

Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.406 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outside Diameter:
0.562 inches
Minimum Inside Bending Radius:
4.620 inches
End Application:
1520-01-106-9519 aircraft
Connection Style:
Swivel nut, flareless 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
9000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1500.0 pounds per square inch
Thread Size:
0.750 inches 2nd end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Outer Covering Environmental Protection:
Acid resistant and alcohol resistant and fuel resistant and oil resistant and solvent resistant and vibration resistant
Inside Surface Condition:

Smooth

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Measuring Method And Length: 48.000 inches working Thread Series Designator: Unf 2nd end Specification Data: 96906-ms8006-8 government standard Specification Or Standard: C style Shelf Life: N/a Unit Of Measure: - Demilitarization:

Yes - demil/mli

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