Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-925-1307

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.900 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 350.0 degrees fahrenheit single response
Outside Diameter:
1.100 inches
Minimum Inside Bending Radius:
7.400 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
5000.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
200.0 pounds per square inch
Thread Size:
1.312 inches 1st end
Seat Angle:
33.0 degrees 1st end
Hydrostatic Test Pressure:
400.0 pounds per square inch
Outer Covering Environmental Protection:
Incombustible Vacuum In Torr:
50.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
42.100 inches working and 42.400 inches working

Nonmetallic Hose Assembly - Page 2 of 2



Special Features:

Equipped with fire sleeve

Thread Series Designator:

Un 1st end

Specification Data:

98897-3+91459-103 manufacturers source control

Fsc Application Data:

Fuselage section, airframe

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A542a0