Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-240-9630

Crease Sectional Shane
Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.310 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 275.0 degrees fahrenheit single response
Outside Diameter:
0.500 inches
Minimum Inside Bending Radius:
1.625 inches
Connection Style:
Swivel nut, compression 2nd end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Burst Test Pressure:
500.0 pounds per square inch
Layer Composition And Location:
Outer layer braided polyamide cord
Maximum Operating Pressure:
125.0 pounds per square inch
Thread Size:
0.562 inches 2nd end
Hydrostatic Test Pressure:
250.0 pounds per square inch
Flow Angle:
90.0 degrees 2nd end
Vacuum In Torr:
558.8
Inside Surface Condition:
Smooth
Measuring Method And Length:
94.000 inches working and 94.750 inches working
Seat Radius:
0.260 inches 2nd end
Special Markings:
Drinking water only, mfr p/n, date of mfr, as standard and operating pressure rating

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Supplementary Features:

Public health service publication 308 compliance-fdz apvd matl for aircraft and galley potable water system

Thread Series Designator:

Unjf 1st end

Specification Data:

81343-as1475 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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