Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-513-5862

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.188 inches
Tempurature Rating:
-40.0 degrees celsius single response and 149.0 degrees celsius single response
Outside Diameter:
0.375 inches
Minimum Inside Bending Radius:
2.500 inches
End Application:
E-2c hawkeye carrier aircraft
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):
18 1st end
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
0.562 inches 1st end
Seat Angle:
37.0 degrees 1st end
Hydrostatic Test Pressure:
3000.0 pounds per square inch
Inside Surface Condition:
Smooth
Measuring Method And Length:
132.250 inches working
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a

Nonmetallic Hose Assembly - Page 2 of 2



Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0