Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-460-1683

Cross Sectional Shape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
Between 0.406 inches and 0.437 inches
Tempurature Rating:
-53.0 degrees fahrenheit single response and 360.0 degrees fahrenheit single response
Outside Diameter:
Between 0.714 inches and 0.760 inches
Minimum Inside Bending Radius:
1.350 inches
End Application:
2350-01-081-8138
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):
16 1st end
Burst Test Pressure:
4000.0 pounds per square inch
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
37.0 degrees 1st end
Inside Surface Condition:
Smooth
Measuring Method And Length:
16.000 inches excluding end fittings
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a
Unit Of Measure:

NSN 4720-01-460-1683

Nonmetallic Hose Assembly - Page 2 of 2

Demilitarization:

No

Fiig:

A542a0

