NSN 4720-01-119-4516

Cross Sectional Shape:

Round

Unf 2nd end

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-119-4516

Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.785 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 400.0 degrees fahrenheit single response
Outside Diameter:
1.075 inches
Minimum Inside Bending Radius:
3.750 inches
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Electrostatic discharge capability
Thready Qty Per Inch (tpi):
12 1st end
Burst Test Pressure:
2500.0 pounds per square inch
Layer Composition And Location:
Outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
1000.0 pounds per square inch
Thread Size:
1.062 inches 1st end
Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
1800.0 pounds per square inch
Inside Surface Condition:
Convoluted
Measuring Method And Length:
32.000 inches
Thread Series Designator:

NSN 4720-01-119-4516

Nonmetallic Hose Assembly - Page 2 of 2



_					
C.	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0