Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-421-8809

С	ross Sectional Shape:
	ound
	hread Class:
	b 1st end
-	hread Direction:
-	ight-hand 1st end
	side Diameter:
	625 inches
-	empurature Rating:
	5.0 degrees fahrenheit single response and 450.0 degrees fahrenheit single response
	utside Diameter:
0	750 inches
M	linimum Inside Bending Radius:
	500 inches
-	nd Application:
	upport equipment, c-17a and f-17 aircraft
	onnection Style:
	wivel nut flare 2nd end
Е	nd Connection Design:
	traight 1st end
С	onnection Type:
Т	hreaded internal tube 1st end
F,	eatures Provided:
N	uts drilled for lockwire
Т	hready Qty Per Inch (tpi):
1:	2 2nd end
В	urst Test Pressure:
1	100.0 pounds per square inch
Ŀ	ayer Composition And Location:
0	uter layer braided corrosion resistant steel wire
M	aximum Operating Pressure:
3(00.0 pounds per square inch
Т	hread Size:
1.	062 inches 2nd end
S	eat Angle:
3	7.0 degrees 2nd end
н	ydrostatic Test Pressure:
5	50.0 pounds per square inch
F	low Angle:
90	0.0 degrees 2nd end
In	side Surface Condition:
s	mooth

Special Features:

Hose assembly is prebent

Thread Series Designator:

Unj 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0

