Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-477-9753

Crc	ss Sectional Shape:
Rou	
	ead Class:
	1st end
	ead Direction:
	ht-hand 1st end
-	de Diameter:
	52 inches
	npurature Rating:
	0 degrees fahrenheit and 250.0 degrees fahrenheit single response
	side Diameter:
	ween 0.774 inches and 0.820 inches
	imum Inside Bending Radius:
	D0 inches
	nnection Style:
	vel nut flare 2nd end
	I Connection Design:
	aight 1st end
	inection Type:
Thr	eaded internal tube 1st end
Thr	eady Qty Per Inch (tpi):
14 :	2nd end
Bu	st Test Pressure:
500	0.0 pounds per square inch
Lay	er Composition And Location:
Out	er layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire, partial coverage
Ma	kimum Operating Pressure:
100	0.0 pounds per square inch
Thr	ead Size:
0.8	75 inches 2nd end
Sea	it Angle:
37.0) degrees 2nd end
Нус	Irostatic Test Pressure:
250	0.0 pounds per square inch
Flo	w Angle:
45.0) degrees 2nd end
Out	er Covering Environmental Protection:
Cor	rosion resistant
Vac	uum In Torr:
76.2	2
Ins	de Surface Condition:
Sm	ooth

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length: 29.000 inches working Media For Which Designed: Fuel/oil, hydrocarbon single response Thread Series Designator: Unif 1st end Shelf Life: N/a Unit Of Measure: --Demilitarization: No Fiig: A542a0