Nonmetallic Hose Assembly - Page 1 of 2



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Cro	ss Sectional Shape:
Rou	nd
Thre	ead Class:
3b 1	st end
Thre	ead Direction:
Righ	nt-hand 1st end
Insi	de Diameter:
0.43	8 inches
Tem	npurature Rating:
-65.	0 degrees fahrenheit and 275.0 degrees fahrenheit single response
Out	side Diameter:
0.64	1 inches
Min	imum Inside Bending Radius:
4.00	0 inches
Ang	le Between Rigid Elbow Fittings In Deg:
210	0
End	Application:
W/s	code, aircraft, b-2 bomber
Con	nection Style:
Swiv	vel nut flare 2nd end
End	Connection Design:
Elbo	w 2nd end
Con	nection Type:
Thre	eaded internal tube 1st end
Fea	tures Provided:
Reu	sable end fittings
Bur	st Test Pressure:
560	0.0 pounds per square inch
Lay	er Composition And Location:
1st I	ayer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire
Мах	imum Operating Pressure:
140	0.0 pounds per square inch
Thre	ead Size:
0.75	0 inches 2nd end
Sea	t Angle:
37.0	degrees 2nd end
Hyd	rostatic Test Pressure:
210	0.0 pounds per square inch
Flov	v Angle:
90.0	degrees 2nd end
Insi	de Surface Condition:
Smo	poth



Measuring Method And Length:

37.500 inches working

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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