Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-365-6996

Cross	Sectional Shape:
Round	
Thread	Class:
2b 1st e	end
Thread	Direction:
Right-h	and 1st end
Inside	Diameter:
0.312 ir	nches
Tempu	rature Rating:
-65.0 de	egrees fahrenheit single response and 450.0 degrees fahrenheit single response
Outsid	e Diameter:
0.469 ir	nches
Minimu	Im Inside Bending Radius:
4.000 ir	nches
Angle I	Between Rigid Elbow Fittings In Deg:
120.0	
Conne	ction Style:
Swivel	nut flare 2nd end
End Co	onnection Design:
Elbow 2	2nd end
Conne	ction Type:
Thread	ed internal tube 1st end
Burst 1	Fest Pressure:
6500.0	pounds per square inch
Layer (Composition And Location:
Outer la	ayer braided corrosion resistant steel wire
Maxim	um Operating Pressure:
1500.0	pounds per square inch
Thread	Size:
0.562 ir	nches 2nd end
Seat A	ngle:
37.0 de	grees 2nd end
Flow A	ngle:
90.0 de	grees 2nd end
Inside	Surface Condition:
Smooth	1
Measu	ring Method And Length:
11.625	inches
Thread	Series Designator:
Unf 2nd	d end
Specifi	cation Data:

Nonmetallic Hose Assembly - Page 2 of 2



Specification Or Standard:

6 size and e style

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0