Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-289-6325

Cross Section	nal Shape:
Round	
Thread Class	:
3b 1st end	
Thread Direct	tion:
Right-hand 1st	t end
Inside Diamet	ter:
0.625 inches	
Tempurature	Rating:
-65.0 degrees	fahrenheit and 250.0 degrees fahrenheit single response
Outside Diam	eter:
1.078 inches	
Minimum Insi	de Bending Radius:
6.500 inches	
Connection S	ityle:
Swivel nut flare	e 1st end
End Connecti	ion Design:
Straight 1st en	nd
Connection T	уре:
Threaded inter	rnal tube 1st end
Features Prov	vided:
Electrostatic d	ischarge capability
Burst Test Pr	essure:
6000.0 pounds	s per square inch
Layer Compo	sition And Location:
2nd layer braid	ded corrosion resistant steel wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord
Maximum Op	erating Pressure:
1500.0 pounds	s per square inch
Thread Size:	
1.062 inches 1	Ist end
Seat Angle:	
37.0 degrees 2	1st end
Hydrostatic T	est Pressure:
3000.0 pounds	s per square inch
Outer Coverir	ng Environmental Protection:
Alcohol resista	ant and fuel resistant and water resistant and oil resistant
Vacuum In To	prr:
50.8	
Inside Surfac	e Condition:
Smooth	
Measuring Me	ethod And Length:
34.000 inches	working



Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unjf 1st end

Specification Data:

96906-ms28741 government standard

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A542a0