Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-933-1249

Cross Sectional S	hape:
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.312 inches	
Tempurature Rati	ng:
-65.0 degrees fahre	enheit single response and 450.0 degrees fahrenheit single response
Outside Diameter	
0.438 inches	
Minimum Inside B	ending Radius:
4.000 inches	
Connection Style:	
Swivel nut flare 1st	end
End Connection	Design:
Straight 1st end	
Connection Type:	
Threaded internal t	ube 1st end
Burst Test Pressu	re:
9000.0 pounds per	square inch
Layer Compositio	n And Location:
Outer layer braided	corrosion resistant steel wire
Maximum Operati	ng Pressure:
1500.0 pounds per	square inch
Thread Size:	
0.562 inches 1st er	ld
Seat Angle:	
37.0 degrees 1st e	nd
Hydrostatic Test I	Pressure:
3000.0 pounds per	square inch
Outer Covering E	nvironmental Protection:
Acid resistant and	alcohol resistant and ethylene glycol resistant and fuel resistant and oil resistant and solvent resistant
Vacuum In Torr:	
50.8	
Inside Surface Co	ndition:
Smooth	
Measuring Metho	d And Length:
21.250 inches wor	
Thread Series Des	
Unjf 1st end	-

Nonmetallic Hose Assembly - Page 2 of 2

**Specification Data:** 

96906-ms8005 government standard

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A542a0

