Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-167-4303

Cross Sectional Sha	pe:
Round	
Thread Class:	
2a 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.071 inches	
Tempurature Rating	:
-65.0 degrees fahrenh	neit and 400.0 degrees fahrenheit single response
Outside Diameter:	
0.300 inches	
Connection Style:	
Swivel, external seat	for gasket seal 2nd end
End Connection Des	sign:
Straight 1st end	
Connection Type:	
Threaded external tub	be 2nd end
Burst Test Pressure	:
600.0 pounds per squ	are inch
Layer Composition	And Location:
1st layer braided poly	amide cord and 2nd layer braided polyamide cord and outer layer molded polyurethane
Maximum Operating	Pressure:
100.0 pounds per squ	are inch
Thread Size:	
0.190 inches 1st end	
Hydrostatic Test Pre	essure:
200.0 pounds per squ	are inch
Flow Angle:	
90.0 degrees 2nd end	I Contraction of the second
Inside Surface Cond	ition:
Smooth	
Measuring Method A	And Length:
25.000 inches	
Thread Series Desig	nator:
Unf 2nd end	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

NSN 4720-01-167-4303

Nonmetallic Hose Assembly - Page 2 of 2

Fiig: A542a0

