Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-059-6048

Croce Sectional Shanay	
Cross Sectional Shape: Round	
Thread Class:	
3b 1st end Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.212 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 400.0 degrees fahrenheit single response	
Outside Diameter:	
0.507 inches	
Minimum Inside Bending Radius:	
3.000 inches	
Angle Between Rigid Elbow Fittings In Deg:	
90.0	
Connection Style:	
Swivel nut, flareless 1st end	
End Connection Design:	
Elbow 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
16000.0 pounds per square inch	
ayer Composition And Location:	
2nd layer molded polytetrafluoroethylene and outer layer braided corrosion resistant steel wire and	1st layer spirally laid steel wire
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
0.438 inches 1st end	
Seat Angle:	
12.0 degrees 1st end	
Hydrostatic Test Pressure:	
6000.0 pounds per square inch	
Flow Angle:	
90.0 degrees 1st end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
11.125 inches working	
Thread Series Designator:	
Unf 1st end	

NSN 4720-00-059-6048

Nonmetallic Hose Assembly - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

