Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-466-5769

Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
1.250 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit single response and 250.0 degrees fahrenheit single response	
Minimum Inside Bending Radius:	
8.250 inches	
Flange Outside Diameter:	
2.380 inches 2nd end	
Connection Style:	
Raised swivel 2nd end	
End Connection Design:	
Straight 1st end	
End Fitting Component And Material:	
Complete fitting stainless steel all ends	
Connection Type:	
Threaded internal hose 1st end	
Thready Qty Per Inch (tpi):	
12 1st end	
Second End Relationship With First End:	
Not identical	
Burst Test Pressure:	
12000.0 pounds per square inch	
First End Swivel Action Capability:	
Not included	
Maximum Operating Pressure:	
3000.0 pounds per square inch	
Thread Size:	
1.625 inches 1st end	
Flow Angle:	
90.0 degrees 2nd end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
58.000 inches	
Second End Swivel Action Capability:	
Not included	
Not included	

Flange Style:

Round w/ out bolt holes 2nd end

## Media For Which Designed:

Hydraulic fluid single response

## **Thread Series Designator:**

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

---

## Demilitarization:

No

## Fiig:

A542a0

