Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-291-0223

Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.312 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response	
Outside Diameter:	
0.609 inches	
Minimum Inside Bending Radius:	
1.250 inches	
End Application:	
Ingersoll-rand co mc-2a compressor	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Layer Composition And Location:	
1st layer braided fiber and 2nd layer braided wire and outer layer braided fiber	
Thread Size:	
0.562 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
375.0 pounds per square inch	
Outer Covering Environmental Protection:	
Fuel resistant and oil resistant	
Vacuum In Torr:	
127.0	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
66.000 inches	
Thread Series Designator:	
Unf 1st end	

Nonmetallic Hose Assembly - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0