Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-018-1765

New Online at https://aerobasegroup.com/nsi/4/20-01-018-1/05	
Cross Sectional Shape:	
Round	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
1.250 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Flange Thickness:	
0.315 inches 2nd end	
Outside Diameter:	
2.000 inches	
Flange Outside Diameter:	
2.000 inches 2nd end	
Connection Style:	
Plain w/ gasket groove (sae flanged head) 2nd end	
End Flange Construction:	
Solid 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded external pipe 1st end	
Layer Composition And Location:	
1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic	
Maximum Operating Pressure:	
1625.0 pounds per square inch	
Thread Size:	
1.250 inches 1st end	
Hydrostatic Test Pressure:	
3250.0 pounds per square inch	
Flow Angle:	
90.0 degrees 2nd end	
Outer Covering Environmental Protection:	
Mildew resistant and oil resistant and oil resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
15.600 inches	
Flange Style:	
Round w/ out bolt holes 2nd end	
Media For Which Designed:	
Fuel/oil, hydrocarbon single response	

Nonmetallic Hose Assembly - Page 2 of 2

Thread Series Designator:

Nptf 1st end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

