NSN 4720-00-035-8075

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-035-8075

View Online at https://aerobasegroup.com/nsn/4720-00-035-8075	
Cross Sectional Shape:	
Round	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
Between 0.242 inches and 0.273 inches	
Tempurature Rating:	
-67.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
Between 0.594 inches and 0.656 inches	
Minimum Inside Bending Radius:	
4.000 inches	
Connection Style:	
Inverted flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded external pipe 1st end	
Burst Test Pressure:	
11000.0 pounds per square inch	
Layer Composition And Location:	
Outer layer molded rubber and 1st layer braided steel wire	
Maximum Operating Pressure:	
2750.0 pounds per square inch	
Thread Size:	
0.250 inches 1st end	
Seat Angle:	
30.0 degrees 1st end	
Hydrostatic Test Pressure:	
5500.0 pounds per square inch	
Outer Covering Environmental Protection:	
Hydraulic solution resistant and cold resistant and mildew resistant and ozone resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
72.000 inches	
Media For Which Designed:	
Fuel/oil, hydrocarbon single response	
Thread Series Designator:	
Nptf 1st end	
Shelf Life:	
N/a	

N/a

NSN 4720-00-035-8075

Nonmetallic Hose Assembly - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

--

Demilitarization:

No

Fiig:

A542a0