Nonmetallic Hose Assembly - Page 1 of 2



Nonmetallic Hose Assembly - Lage 1 of 2	
View Online at https://aerobasegroup.com/nsn/4720-01-311-5568	
Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
1.500 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response	
Outside Diameter:	
2.080 inches	
Minimum Inside Bending Radius:	
10.000 inches	
Hose Or Tubing Specification/std Data:	
Sae j517, 100r4-81343 standard (includes industry or association standards, individual manufactureer standards, etc	c.).
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
End Fitting Component And Material:	
Complete fitting steel all ends	
Connection Type:	
Threaded internal tube 1st end	
Thready Qty Per Inch (tpi):	
12 1st end	
Second End Relationship With First End:	
Identical	
Burst Test Pressure:	
600.0 pounds per square inch	
First End Swivel Action Capability:	
Not included	
Layer Composition And Location:	
1st layer braided textile yarn err-100	
Maximum Operating Pressure:	
150.0 pounds per square inch	
Thread Size:	
1.875 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
300.0 pounds per square inch	

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**Inside Surface Condition:** Smooth Measuring Method And Length: 27.000 inches **Special Features:** Inner conveying tube material-rubber, synthetic Media For Which Designed: Fuel/oil, hydrocarbon single response **Thread Series Designator:** Un 1st end **Specification Data:** Sae j517, 100r4-81343 national std/spec Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A542a0