

NSN 4720-00-182-8861	AC
Nonmetallic Hose Assembly - Page 1 of 2	
View Online at https://aerobasegroup.com/nsn/4720-00-182-8861	
Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.560 inches	
Tempurature Rating:	
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit single response	
Outside Diameter:	
1.690 inches	
Minimum Inside Bending Radius:	
3.000 inches	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Layer Composition And Location:	
Outer layer braided corrosion resistant steel wire and 1st layer rubber impregnated braided corrosion resistant steel	el wire
Thread Size:	
0.875 inches 2nd end	
Seat Angle:	
37.0 degrees 2nd end	
Flow Angle:	
45.0 degrees 2nd end	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
17.875 inches working	
Media For Which Designed:	
Fuel/oil, hydrocarbon single response	
Thread Series Designator:	
Unf 2nd end	
Specification Data:	
97499-205-062-650-7 manufacturers source control	
Shelf Life:	

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A542a0

