Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-080-6646

Cross Sectional Shape:	
Round	
Thread Class:	
2b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.313 inches	
Outside Diameter:	
0.625 inches	
Exterior Color:	
Black	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Burst Test Pressure:	
4000.0 pounds per square inch	
Layer Composition And Location:	
2nd layer braided wire and outer layer rubber impregnated braided cotton cord and	1st layer rubber impregnated braided cotton cord
Thread Size:	
0.563 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Outer Covering Environmental Protection:	
Oil resistant	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
7.875 inches	
Media For Which Designed:	
Air single response	
Thread Series Designator:	
Unf 1st end	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	

## NSN 4720-00-080-6646

Nonmetallic Hose Assembly - Page 2 of 2

**Fiig:** A542a0

