Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-844-0389

View Online at https://aerobasegroup.com/nsi//4720-00-844-0389	
Cross Sectional Shape:	
Round	
Thread Class:	
2b 2nd end and 2a 2nd end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.125 inches	
Exterior Color:	
Black	
Hose Or Tubing Specification/std Data:	
Saej1401-81343 standard (includes industry or association standards, individual manufactureer standards, etc.).	
Connection Style:	
Inverted flare 2nd end	
End Connection Design:	
Straight 2nd end	
End Fitting Component And Material:	
Complete fitting steel all ends	
Connection Type:	
Threaded internal and external tube 2nd end	
Second End Relationship With First End:	
Not identical	
Burst Test Pressure:	
2500.0 pounds per square inch	
First End Swivel Action Capability:	
Not included	
Layer Composition And Location:	
1st layer rubber impregnated braided cotton cord err-100 or 1st layer rubber impregnated braided rayon cord err-100	
Thread Size:	
0.437 inches 2nd end and 0.562 inches 2nd end	
Seat Angle:	
37.0 degrees 1st end	
Outer Covering Environmental Protection:	
Weatherproof	
Inside Surface Condition:	
Smooth	
Measuring Method And Length:	
27.500 inches	
Second End Swivel Action Capability:	
Not included	
Special Features:	
Inner conveying tube material-rubber	



Media For Which Designed:

Fuel/oil, hydrocarbon single response

**Thread Series Designator:** 

Unf 2nd end and unf 2nd end

Specification Data:

Saej1401-81343 national std/spec

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A542a0