Nonmetallic Hose Assembly - Page 1 of 2



layer molded rubber, synthetic

View Online at https://aerobasegroup.com/nsn/4720-01-337-5111

Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
0.500 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
0.810 inches	
Minimum Inside Bending Radius:	
3.500 inches	
Exterior Color:	
Black	
Angle Between Rigid Elbow Fittings In Deg:	
0.0	
End Application:	
3930-01-305-2111	
Connection Style:	
Swivel nut flare 2nd end	
End Connection Design:	
Elbow 2nd end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Nonskive	
Burst Test Pressure:	
14000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided corrosion resistant steel wire and 2nd layer braided corrosion resistant s	steel wire and outer
Maximum Operating Pressure:	
3500.0 pounds per square inch	
Thread Size:	
0.875 inches 1st end	
Seat Angle:	
37.0 degrees 2nd end	
Hydrostatic Test Pressure:	
7000.0 pounds per square inch	
Flow Angle:	
90.0 degrees 2nd end	



Outer Covering Environmental Protection:

Abrasion resistant and oil resistant and weatherproof

Inside Surface Condition:

Smooth

Measuring Method And Length:

29.000 inches

Special Features:

One long 90 degrees elbow size 10

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unf 2nd end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0