NSN 4720-00-289-9179

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-289-9179

Cross Sectional Shape:				
Round				
Thread Class:				
3b 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.219 inches				
Tempurature Rating:				
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response				
Outside Diameter:				
0.438 inches				
Minimum Inside Bending Radius:				
2.000 inches				
Connection Style:				
Swivel nut flare 1st end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Features Provided:				
Electrostatic discharge capability				
Burst Test Pressure:				
6000.0 pounds per square inch				
Layer Composition And Location:				
Outer layer braided corrosion resistant steel wire and 1st layer braided corrosion resistant steel wire				
Maximum Operating Pressure:				
1000.0 pounds per square inch				
Thread Size:				
0.438 inches 1st end				
Seat Angle:				
37.0 degrees 1st end				
Hydrostatic Test Pressure:				
3000.0 pounds per square inch				
Outer Covering Environmental Protection:				
Abrasion resistant and corrosion resistant				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
10.875 inches working				

Media For Which Designed:

Air and fuel/oil, hydrocarbon single response

NSN 4720-00-289-9179

Nonmetallic Hose Assembly - Page 2 of 2



	laa a al	C!	D!	_4
ı	nread	Series	Design	ator:

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0