NSN 4720-00-909-2401

Fuel/oil, hydrocarbon single response

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-909-2401

Cross Sectional Shape:			
Round			
Thread Class:			
3b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.875 inches			
Tempurature Rating:			
-40.0 degrees fahrenheit and 300.0 degrees fahrenheit single response			
Outside Diameter:			
1.203 inches			
Minimum Inside Bending Radius:			
7.380 inches			
Connection Style:			
Swivel nut flare 1st end			
End Connection Design:			
Straight 2nd end			
Connection Type:			
Threaded internal tube 1st end			
Thready Qty Per Inch (tpi):			
14 1st end			
Burst Test Pressure:			
1500.0 pounds per square inch			
Layer Composition And Location:			
1st layer braided cotton cord and 2nd layer braided steel wire and outer layer rubber impregnated braided fabric			
Maximum Operating Pressure:			
375.0 pounds per square inch			
Thread Size:			
0.750 inches 2nd end			
Seat Angle:			
37.0 degrees 1st end			
Hydrostatic Test Pressure:			
750.0 pounds per square inch			
Outer Covering Environmental Protection:			
Oil resistant and ozone resistant			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
12.500 inches			
Media For Which Designed:			

NSN 4720-00-909-2401

Nonmetallic Hose Assembly - Page 2 of 2



	•		
I hraad	Series	I Jaciui	12t∩r•
ııııcau	061163	Desidi	iatoi.

Uns 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0