## NSN 4720-01-454-6176

Fuel/oil, hydrocarbon single response

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-454-6176

Cross Sectional Shape:				
Round				
Thread Class:				
3b 1st end				
Thread Direction:				
Right-hand 1st end				
Inside Diameter:				
0.190 inches				
Tempurature Rating:				
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response				
Outside Diameter:				
0.480 inches				
Minimum Inside Bending Radius:				
2.000 inches				
End Application:				
2350-01-248-7619				
Connection Style:				
Swivel nut flare 1st end				
End Connection Design:				
Straight 1st end				
Connection Type:				
Threaded internal tube 1st end				
Features Provided:				
Reusable end fittings				
Burst Test Pressure:				
6000.0 pounds per square inch				
Layer Composition And Location:				
1st layer braided textile yarn and 2nd layer braided wire and outer layer rubber impregnated fabric				
Maximum Operating Pressure:				
1500.0 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				
Inside Surface Condition:				
Smooth				
Measuring Method And Length:				
5.625 inches				
Media For Which Designed:				

## NSN 4720-01-454-6176

Nonmetallic Hose Assembly - Page 2 of 2



_	brood	Carias	Docionatori
ı	meau	oenes	Designator:

Unjf 1st end

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A542a0