NSN 4720-00-207-2885

Fuel/oil, hydrocarbon single response

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-207-2885

Cross Sectional Shape:			
Round			
Thread Class:			
3b 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
0.188 inches			
Tempurature Rating:			
-65.0 degrees fahrenheit and 250.0 degrees fahrenheit single response			
Outside Diameter:			
0.516 inches			
Minimum Inside Bending Radius:			
3.000 inches			
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:			
12000.0 pounds per square inch			
Layer Composition And Location:			
2nd layer braided wire and outer layer rubber impregnated braided cotton cord and 1st layer braided cotton cord			
Maximum Operating Pressure:			
3000.0 pounds per square inch			
Thread Size:			
0.438 inches 1st end			
Seat Angle:			
37.0 degrees 1st end			
Hydrostatic Test Pressure:			
6000.0 pounds per square inch			
Vacuum In Torr:			
50.8			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
17.250 inches working			
Media For Which Designed:			

NSN 4720-00-207-2885

Nonmetallic Hose Assembly - Page 2 of 2



Throad	Sarias	Design	ator.
ııııcau	OCI ICS	Design	atoi.

Unjf 1st end

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0