NSN 4720-01-451-8968

Fuel/oil, hydrocarbon single response

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-451-8968

Cross Sectional Shape:			
Round			
Thread Class:			
3a 1st end			
Thread Direction:			
Right-hand 1st end			
Inside Diameter:			
Between 0.367 inches and 0.398 inches			
Outside Diameter:			
Between 0.812 inches and 0.875 inches			
Minimum Inside Bending Radius:			
5.000 inches			
Angle Between Rigid Elbow Fittings In Deg:			
0.0			
End Application:			
W/s code, seawolf class ssn			
Connection Style:			
Plain 1st end			
End Connection Design:			
Elbow 1st end			
Connection Type:			
Threaded external tube 1st end			
Thready Qty Per Inch (tpi):			
12 1st end			
Burst Test Pressure:			
18000.0 pounds per square inch			
Layer Composition And Location:			
1st layer spirally wrapped steel fabric and 2nd layer spirally wrapped steel fabric and outer layer braided steel wire			
Maximum Operating Pressure:			
4500.0 pounds per square inch			
Thread Size:			
1.188 inches 1st end			
Hydrostatic Test Pressure:			
9000.0 pounds per square inch			
Flow Angle:			
90.0 degrees 1st end			
Inside Surface Condition:			
Smooth			
Measuring Method And Length:			
17.160 inches working			
Media For Which Designed:			

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Thread	l Series	Designator:

Un 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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