NSN 4720-01-420-2142

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-420-2142

Cross Sectional Shape:					
Round					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
0.880 inches					
Tempurature Rating:					
-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response					
Outside Diameter:					
1.230 inches					
Minimum Inside Bending Radius:					
3.500 inches					
Quick Disconnect Size:					
1.000 inches 2nd end					
End Application:					
Seawolf class ssn					
Connection Style:					
Push (internal) 2nd end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded external pipe 1st end					
Burst Test Pressure:					
1600.0 pounds per square inch					
Layer Composition And Location:					
1st layer braided polyester cord and 2nd layer braided wire and outer layer braided polyester cord					
Maximum Operating Pressure:					
400.0 pounds per square inch					
Thread Size:					
1.500 inches 1st end					
Hydrostatic Test Pressure:					
800.0 pounds per square inch					
Flow Angle:					
90.0 degrees 2nd end					
Inside Surface Condition:					
Smooth					
Measuring Method And Length:					
29.500 inches					
Thread Series Designator:					
Npt 1st end					
Shelf Life:					
N/2					

NSN 4720-01-420-2142

Nonmetallic Hose Assembly - Page 2 of 2



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Demilitarization:

No

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