NSN 4720-01-524-7685

Nonmetallic Hose Assembly - Page 1 of 2



Noninetalile 1103c 7133cmbiy 1 age 1 of 2					
View Online at https://aerobasegroup.com/nsn/4720-01-524-7685					
Cross Sectional Shape:					
Round					
Thread Class:					
3a 2nd end					
Thread Direction:					
Right-hand 2nd end					
Inside Diameter:					
0.212 inches					
Tempurature Rating:					
400.0 degrees fahrenheit single response					
Outside Diameter:					
0.400 inches					
Minimum Inside Bending Radius:					
1.500 inches					
Angle Between Rigid Elbow Fittings In Deg:					
180.0					
Quick Disconnect Size:					
0.250 inches 1st end					
End Application:					
Pressure switch					
Connection Style:					
Push (internal) 1st end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded external tube 2nd end					
Burst Test Pressure:					
12000.0 pounds per square inch					
Maximum Operating Pressure:					
2000.0 pounds per square inch					
Thread Size:					
0.437 inches 2nd end					
Seat Angle:					
37.0 degrees 2nd end					
Hydrostatic Test Pressure:					
4500.0 pounds per square inch					

Flow Angle:

90.0 degrees 2nd end

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

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Hose and fitting assembly

Special Features:

Weapon system essential; hose assembly with elbow and female quick disconnet attached; elbow joins tee assembly with flared and male quick disconnect connections; assembly has three connections; quick disconnects are self-sealing; includes lanyard

Thread Series Designator:

Unjf 2nd end

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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