NSN 4720-01-431-1375

Nonmetallic Hose - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/4720-01-431-1375

Cross Sectional Shape:
Round
Inside Diameter:
0.500 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Outside Diameter:
0.844 inches
Minimum Inside Bending Radius:
6.000 inches
End Application:
Used on the close in weapon system (ciws-phalanx)
Burst Test Pressure:
1000.0 pounds per square inch single response
Layer Composition And Location:
1st layer braided textile yarn err-100
Maximum Operating Pressure:
250.0 pounds per square inch single response
Hydrostatic Test Pressure:
500.0 pounds per square inch single response
Outer Covering Environmental Protection:
Alcohol resistant and water resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
6.500 inches
Material:
Rubber tube
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A541z0