NSN 4720-00-580-6944

Nonmetallic Hose - Page 1 of 1

Fiig: A541z0



view Online at https://aerobasegroup.com/hsn/4720-00-560-6944
Cross Sectional Shape:
Round
Inside Diameter:
1.125 inches
Tempurature Rating:
-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response
Outside Diameter:
1.437 inches
Minimum Inside Bending Radius:
8.000 inches
Exterior Color:
Black
End Application:
Supports grumman a-10 aircraft
Burst Test Pressure:
2000.0 pounds per square inch single response
Maximum Operating Pressure:
500.0 pounds per square inch single response
Hydrostatic Test Pressure:
1300.0 pounds per square inch single response
Outer Covering Environmental Protection:
Corrosion resistant
Vacuum In Torr:
203.2
Inside Surface Condition:
Smooth
Special Features:
Material: hose, flexible butyl rubber, reinforced with helical high carbon steel wire; single ply butyl rubber coating added, class d-2; type sae
20 r5 sae standard j20."r" inch min bend radius optional material; hose, flexible, butyl rubber, 6ba6: 0012.Spec mil-r-3065; reinforced with
high carbon steel wire, single ply butyl rubber, 6ba610c12, spec mil-r-3065 added; hose requirements of sae j20 r3; "r" inch min bend radius
Material:
Rubber synthetic tube
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Specification Data:
96906-ms87027 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No