## NSN 4720-00-554-8086

Nonmetallic Hose - Page 1 of 2

**Cross Sectional Shape:** 



View Online at https://aerobasegroup.com/nsn/4720-00-554-8086

Round
Inside Diameter:
0.438 inches
Tempurature Rating:
-65.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Outside Diameter:
0.859 inches
Minimum Inside Bending Radius:
5.750 inches
Exterior Color:
Black
End Application:
Grumman a10 aircraft
Features Provided:
Electrostatic discharge capability
Burst Test Pressure:
14000.0 pounds per square inch single response
Layer Composition And Location:
1st layer braided steel wire err-100
Maximum Operating Pressure:
3000.0 pounds per square inch single response
Hydrostatic Test Pressure:
7000.0 pounds per square inch single response
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant
Inside Surface Condition:
Smooth
Material:
Rubber butadiene-acrylonitrile class nbr tube
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Specification Data:
81349-mil-h-8788 government specification
Specification Or Standard:
8 size
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
N-

No

## NSN 4720-00-554-8086

Nonmetallic Hose - Page 2 of 2



Fiig:

A541z0

Mil-std (military Standard):

Mil-h-8788 spec.