# NSN 4720-00-555-3499

Nonmetallic Hose - Page 1 of 1

AeroBase Group

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Cross Sectional Shape:

Round

Inside Diameter:

0.688 inches

Tempurature Rating:

-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

Outside Diameter:

0.938 inches

Minimum Inside Bending Radius:

4.500 inches

End Application:

Grumman a10 aircraft

## **Burst Test Pressure:**

3750.0 pounds per square inch single response

## Layer Composition And Location:

Outer layer braided corrosion resistant steel wire err-100

## Maximum Operating Pressure:

1000.0 pounds per square inch single response

## Hydrostatic Test Pressure:

2000.0 pounds per square inch single response

# Outer Covering Environmental Protection:

Corrosion resistant

#### Inside Surface Condition:

Smooth

Material:

Rubber synthetic tube

# Media For Which Designed:

Fuel/oil, hydrocarbon single response

# Specification Data:

81349-mil-h-83797 government specification

# **Specification Or Standard:**

12 size

Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A541z0

#### Mil-std (military Standard):

Mil-h-83797 spec.