

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

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.438 inches

**Temperature 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:**

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**Demilitarization:**

No

**Fig:**

A541z0

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

Mil-h-8788 spec.