

View Online at <https://aerobasegroup.com/nsn/4720-00-083-0049>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-25.0 degrees fahrenheit and 105.0 degrees fahrenheit single response

**Outside Diameter:**

1.438 inches

**Quick Disconnect Size:**

1.000 inches 2nd end

**Connection Style:**

Cam or lever (external) 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Internal quick disconnect 1st end

**Features Provided:**

Electrostatic discharge capability

**Burst Test Pressure:**

400.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber, chloroprene and 1st layer braided cotton cord

**Maximum Operating Pressure:**

100.0 pounds per square inch

**Hydrostatic Test Pressure:**

200.0 pounds per square inch

**Outer Covering Environmental Protection:**

Corrosion resistant and abrasion resistant and fuel resistant and hydraulic solution resistant and oil resistant and waterproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

25.0 feet excluding end fittings

**Special Features:**

End fittings to be furnished completely assembled with a-a-59326ix13 dust cap, a-a-59326x13 dust plug, two /2/ a-a-59326 gaskets, and four /4/ hose clamps

**Specification Data:**

81349-mil-prf-11588 government specification

**Specification Or Standard:**

3 type and 1 class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A542a0

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

Mil-prf-11588 spec.