

View Online at <https://aerobasegroup.com/nsn/4720-00-083-0048>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

3.000 inches

**Temperature Rating:**

25.0 degrees fahrenheit and 125.0 degrees fahrenheit single response

**Outside Diameter:**

Between 3.188 inches and 3.625 inches

**Quick Disconnect Size:**

3.000 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:**

500.0 pounds per square inch

**Layer Composition And Location:**

2nd layer braided cotton cord and outer layer molded rubber, chloroprene and 1st layer braided cotton cord

**Maximum Operating Pressure:**

125.0 pounds per square inch

**Hydrostatic Test Pressure:**

250.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and corrosion resistant and acid resistant and fuel resistant and hydraulic solution resistant and oil resistant and ozone resistant and weatherproof

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

50.0 feet excluding end fittings

**Special Markings:**

Hose, liquid petroleum fuels, dispensing, collapsible type 3, 500 p.S.I.G. burst

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Data:**

81349-prf11588 government specification

**Specification Or Standard:**

3 type and 1 class and 3-inch size

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A542a0

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

Mil-prf-11588 spec.