

View Online at <https://aerobasegroup.com/nsn/4720-00-303-4991>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.000 inches

**Outside Diameter:**

Between 1.375 inches and 1.500 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

**Hydrostatic Test Pressure:**

100.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

300.000 inches excluding end fittings

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Or Standard:**

1 type and 3 class and size 1-inch series

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A542a0

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

Mil-prf-11588 spec.