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**Cross Sectional Shape:**

Round

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-32.0 degrees celsius and 52.0 degrees celsius single response

**Outside Diameter:**

1.593 inches

**Exterior Color:**

Black

**Hose Or Tubing Specification/std Data:**

Mil-h-370, size 3 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**First End Fitting Specification/std Data:**

Mil-c-27487-3b specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Second End Fitting Specification/std Data:**

Mil-c-27487-3c specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Quick Disconnect Size:**

1.000 inches 2nd end

**Connection Style:**

Cam or lever (external) 2nd end

**End Connection Design:**

Straight 2nd end

**End Fitting Component And Material:**

Complete fitting copper alloy all ends

**Connection Type:**

Internal quick disconnect 1st end

**Second End Relationship With First End:**

Not identical

**Burst Test Pressure:**

500.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

2nd layer braided cotton cord

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

150.0 pounds per square inch

**Outer Covering Environmental Protection:**

**Measuring Method And Length:**

120.000 inches excluding end fittings

**Second End Swivel Action Capability:**

Not included

**Specification Data:**

81349-mil-h-370 government specification

**Specification Or Standard:**

1 class and 1 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A542a0

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

Mil-c-27487 spec.