

View Online at <https://aerobasegroup.com/nsn/4720-01-289-1590>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

2.000 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 160.0 degrees fahrenheit single response

**Minimum Inside Bending Radius:**

12.000 inches

**Exterior Color:**

Black

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

Mil-h-27516 size 2 in. 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:**

2.000 inches 1st end

**Connection Style:**

Push (internal) 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting aluminum alloy all ends

**Fitting Component And Surface Treatment:**

Complete fitting anodize 1st end

**Connection Type:**

Internal quick disconnect 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

300.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

Outer layer molded rubber, synthetic err-100

**Maximum Operating Pressure:**

100.0 pounds per square inch

**Hydrostatic Test Pressure:**

200.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

45.000 inches

**Special Features:**

Inner conveying tube material-rubber, synthetic

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Data:**

Mil-h-27516 size 2 in. Professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0

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

Mil-h-27516 spec.