

View Online at <https://aerobasegroup.com/nsn/4720-01-513-8085>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.312 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response

**Outside Diameter:**

0.625 inches

**Quick Disconnect Size:**

0.250 inches 1st end

**End Application:**

Ship; valves

**Connection Style:**

Push (internal) 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Internal quick disconnect 1st end

**Burst Test Pressure:**

1000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer molded rubber, synthetic and 1st layer braided synthetic cord and 2nd layer spirally wrapped cotton fabric

**Maximum Operating Pressure:**

200.0 pounds per square inch

**Hydrostatic Test Pressure:**

300.0 pounds per square inch

**Outer Covering Environmental Protection:**

Oil resistant and ozone resistant

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

10.0 feet

**Special Features:**

Weapon system essential; fitting attached to hose assembly with .25 inch nptf internal threads, hose to coupling fitting included

**Media For Which Designed:**

Air single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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