

View Online at <https://aerobasegroup.com/nsn/4720-00-080-4203>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response

**Outside Diameter:**

1.125 inches

**Minimum Inside Bending Radius:**

7.000 inches

**End Application:**

Ohio class ssn, trident

**Burst Test Pressure:**

8000.0 pounds per square inch single response

**Layer Composition And Location:**

Outer layer molded rubber err-100

**Maximum Operating Pressure:**

2000.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch single response

**Outer Covering Environmental Protection:**

Abrasion resistant and mildew resistant and oil resistant

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Special Features:**

Weapon system essential

**Material:**

Rubber synthetic tube

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Data:**

81349-mil-h-24136/2 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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