

View Online at <https://aerobasegroup.com/nsn/4720-00-540-1962>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response and 160.0 degrees fahrenheit single response

**Outside Diameter:**

0.469 inches

**Minimum Inside Bending Radius:**

4.000 inches

**End Application:**

Grumman a10 aircraft

**Burst Test Pressure:**

1250.0 pounds per square inch single response

**Layer Composition And Location:**

Outer layer molded rubber, synthetic err-100

**Maximum Operating Pressure:**

200.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

400.0 pounds per square inch single response

**Outer Covering Environmental Protection:**

Abrasion resistant and hydraulic solution resistant and oil resistant

**Vacuum In Torr:**

254.0

**Inside Surface Condition:**

Smooth

**Material:**

Rubber synthetic tube

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Specification Data:**

81349-mil-h-5593 government specification

**Specification Or Standard:**

4 size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A541z0

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

Mil-h-5593 spec.