

View Online at <https://aerobasegroup.com/nsn/4720-01-495-7935>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.500 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response

**Outside Diameter:**

0.805 inches

**Minimum Inside Bending Radius:**

2.880 inches

**End Application:**

B-1b bomber

**Burst Test Pressure:**

12000.0 pounds per square inch single response

**Maximum Operating Pressure:**

4000.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

8000.0 pounds per square inch single response

**Inside Surface Condition:**

Smooth

**Product Name:**

Hose, polytetrafluoroethylene

**Special Features:**

Extruded conductive polytetrafluoroethylene inner tube with two full coverage kevlar reinforcements and full coverage textile outer braid

**Material:**

Plastic polytetrafluoroethylene tube

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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