

View Online at <https://aerobasegroup.com/nsn/4720-01-074-8373>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.310 inches

**Temperature Rating:**

-40.0 degrees fahrenheit single response and 300.0 degrees fahrenheit single response

**Outside Diameter:**

0.670 inches

**Minimum Inside Bending Radius:**

2.000 inches

**Exterior Color:**

Black

**End Application:**

Hemtt (heavy expanded mobility tactical truck)

**Burst Test Pressure:**

2000.0 pounds per square inch single response

**Layer Composition And Location:**

1st layer braided corrosion resistant steel wire or 2nd layer braided cotton cord or outer layer rubber impregnated braided fabric

**Maximum Operating Pressure:**

500.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

1000.0 pounds per square inch single response

**Outer Covering Environmental Protection:**

Abrasion resistant and corrosion resistant and oil resistant and water resistant

**Vacuum In Torr:**

50.8

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Special Features:**

Weapon system essential; fuel resistant and hydraulic fluid resistant; inner conveying tube material: rubber, buna-n

**Specification Data:**

81343-sae j1402 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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