

View Online at <https://aerobasegroup.com/nsn/4720-00-803-9701>

**Cross Sectional Shape:**

Round

**Inside Diameter:**

0.880 inches

**Temperature Rating:**

-55.0 degrees fahrenheit and 300.0 degrees fahrenheit single response

**Outside Diameter:**

1.270 inches

**Minimum Inside Bending Radius:**

7.380 inches

**Exterior Color:**

Blue

**End Application:**

Hemtt (heavy expanded mobility tactical truck); mrap - cougar cat1 a1

**Burst Test Pressure:**

3200.0 pounds per square inch single response

**Layer Composition And Location:**

1st layer braided polyester cord or outer layer braided polyester cord or 2nd layer braided wire

**Maximum Operating Pressure:**

800.0 pounds per square inch single response

**Hydrostatic Test Pressure:**

1600.0 pounds per square inch single response

**Criticality Code Justification:**

Feat

**Inside Surface Condition:**

Smooth

**Special Features:**

Weapon system essential; inner conveying tube material: fluoro-elastomer plastic

**Specification Data:**

81343-sae 100r5 professional/industrial association standard

**Specification Or Standard:**

16 size

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A541z0

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

Mil-h-24135 spec.