

View Online at <https://aerobasegroup.com/nsn/4720-00-757-4818>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Outside Diameter:**

0.920 inches

**Connection Style:**

External seat for gasket seal (boss) 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal hose 1st end

**Thready Qty Per Inch (tpi):**

14 2nd end

**Burst Test Pressure:**

7000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided cotton cord and 2nd layer braided wire and outer layer rubber impregnated braided cotton cord

**Maximum Operating Pressure:**

1000.0 pounds per square inch

**Thread Size:**

0.875 inches 1st end

**Hydrostatic Test Pressure:**

1500.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Outer Covering Environmental Protection:**

Mildew resistant

**Inside Surface Condition:**

Smooth

**Media For Which Designed:**

Fuel/oil, hydrocarbon and hydraulic fluid and fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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