

View Online at <https://aerobasegroup.com/nsn/4720-00-832-7853>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.000 inches

**Temperature Rating:**

-42.0 degrees fahrenheit and 100.0 degrees fahrenheit single response

**Outside Diameter:**

1.625 inches

**Exterior Color:**

Black

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal pipe 1st end

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

11-1/2 1st end

**Burst Test Pressure:**

500.0 pounds per square inch

**Layer Composition And Location:**

1st layer rubber impregnated braided cotton cord and 2nd layer braided copper wire and outer layer molded rubber, synthetic

**Thread Size:**

1.000 inches 2nd end

**Hydrostatic Test Pressure:**

150.0 pounds per square inch

**Outer Covering Environmental Protection:**

Fuel resistant and oil resistant and mildew resistant and cold resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

120.000 inches excluding end fittings

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Npt 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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