

View Online at <https://aerobasegroup.com/nsn/4210-00-142-2071>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

2.500 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response

**Connection Style:**

Swivel nut, gasket seal 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal hose 1st end

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

7-1/2 2nd end

**Burst Test Pressure:**

600.0 pounds per square inch

**Layer Composition And Location:**

Combination natural threaded and synthetic thread jacket

**Thread Size:**

2.500 inches 2nd end

**Hydrostatic Test Pressure:**

400.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and mildew resistant and weatherproof and cold resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

300.000 inches

**Special Features:**

Rubber gasket preinserted in first end

**Media For Which Designed:**

Water single response

**Thread Series Designator:**

Nh 2nd end

**Specification Data:**

81348-zz-h-451 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A542a0

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

Mil-f-19488 spec.