

View Online at <https://aerobasegroup.com/nsn/4720-01-044-0864>

**Cross Sectional Shape:**

Round

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.500 inches

**Outside Diameter:**

1.000 inches

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Burst Test Pressure:**

2400.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided cotton cord and 2nd layer braided cotton cord and outer layer molded rubber, chloroprene

**Maximum Operating Pressure:**

600.0 pounds per square inch

**Thread Size:**

1.073 inches 1st end

**Seat Angle:**

14.0 degrees 2nd end

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

1200.000 inches

**Special Features:**

Hose assembly to be used in divers operations in water depths to 600 feet

**Media For Which Designed:**

Air and gas single response

**Thread Series Designator:**

Submarine thd 2nd end

**Specification Data:**

81349-mil-h-2815 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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