

View Online at <https://aerobasegroup.com/nsn/4720-01-198-0644>

**Cross Sectional Shape:**

Round

**Thread Class:**

3a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

1.500 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

2.250 inches

**Minimum Inside Bending Radius:**

20.000 inches

**Connection Style:**

External seat for gasket seal (boss) 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external boss 1st end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

1st layer braided steel wire and 2nd layer braided steel wire and outer layer molded rubber, synthetic

**Maximum Operating Pressure:**

1250.0 pounds per square inch

**Thread Size:**

1.250 inches 1st end

**Hydrostatic Test Pressure:**

2500.0 pounds per square inch

**Flow Angle:**

90.0 degrees 1st end

**Outer Covering Environmental Protection:**

Mildew resistant and oil resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

45.500 inches working

**Special Features:**

Two hose assembly is connected by 90.0 degree elbow dog leg; first leg lg. 24.000 in.; second leg lg. 21.500 in.

**Media For Which Designed:**

Fuel/oil, hydrocarbon and gas and water, fresh and water, salt single response

**Thread Series Designator:**

Unf 1st end

**Specification Data:**

81349-mil-h-24135 government specification

**Specification Or Standard:**

1 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A542a0

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

Mil-h-24135 spec.