

View Online at <https://aerobasegroup.com/nsn/4720-00-927-7195>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.125 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response

**Outside Diameter:**

0.484 inches

**Exterior Color:**

Black

**Connection Style:**

Flared 1st end

**End Connection Design:**

Straight 1st end

**Connection Type:**

Threaded external tube 1st end

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

16 1st end

**Burst Test Pressure:**

5000.0 pounds per square inch

**Layer Composition And Location:**

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

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.688 inches 1st end

**Hydrostatic Test Pressure:**

4000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and hydraulic solution resistant and mildew resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

18.500 inches

**Media For Which Designed:**

Hydraulic fluid, non-petrpleum base single response

**Test Data Document:**

63477-fe52880 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Uns 1st end

**Specification Data:**

81349-mil-h-13719 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A542a0

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

Mil-h-13719 spec.