

View Online at <https://aerobasegroup.com/nsn/4720-00-203-9515>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b and 2a 2nd end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.188 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

**Outside Diameter:**

Between 0.469 inches and 0.500 inches

**Exterior Color:**

Black

**Connection Style:**

Inverted flare 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal and external tube 2nd end

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

24 1st end

**Burst Test Pressure:**

4500.0 pounds per square inch

**Layer Composition And Location:**

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

**Maximum Operating Pressure:**

1500.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Hydrostatic Test Pressure:**

3000.0 pounds per square inch

**Outer Covering Environmental Protection:**

Mildew resistant and ozone resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

19.000 inches and 19.250 inches

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Uns 1st end

**Specification Or Standard:**

1 type

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0

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

Mil-h-13719 spec.