

View Online at <https://aerobasegroup.com/nsn/4720-00-696-0195>

**Cross Sectional Shape:**

Round

**Thread Class:**

2a 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.250 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response

**Outside Diameter:**

0.438 inches

**Connection Style:**

Plain 2nd end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded external tube 1st end

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

27 2nd end

**Burst Test Pressure:**

1250.0 pounds per square inch

**Layer Composition And Location:**

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

**Maximum Operating Pressure:**

300.0 pounds per square inch

**Thread Size:**

0.375 inches 1st end

**Seat Angle:**

45.0 degrees 1st end

**Hydrostatic Test Pressure:**

625.0 pounds per square inch

**Outer Covering Environmental Protection:**

Fuel resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

34.000 inches and 34.500 inches

**Special Features:**

Ferrule on both ends of hose

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A542a0