

View Online at <https://aerobasegroup.com/nsn/4720-00-019-8778>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.343 inches

**Temperature Rating:**

-65.0 degrees fahrenheit single response

**Outside Diameter:**

0.756 inches

**Minimum Inside Bending Radius:**

5.000 inches

**Connection Style:**

Swivel nut, flareless 1st end

**End Connection Design:**

Straight 1st end

**End Fitting Component And Material:**

Complete fitting steel all ends

**Connection Type:**

Threaded internal tube 1st end

**Second End Relationship With First End:**

Identical

**Burst Test Pressure:**

14000.0 pounds per square inch

**First End Swivel Action Capability:**

Not included

**Layer Composition And Location:**

2nd layer braided wire

**Maximum Operating Pressure:**

3000.0 pounds per square inch

**Thread Size:**

0.562 inches 1st end

**Seat Angle:**

12.0 degrees 1st end

**Hydrostatic Test Pressure:**

7000.0 pounds per square inch

**Inside Surface Condition:**

Smooth

**Special Features:**

Inner conveying tube material-rubber, synthetic; second fitting ea end, tube nipple, 4730-00-203-7491; last fitting ea end, tube cap, 4730-00-990-6078; u/o aircraft arresting barrier absorber

**Media For Which Designed:**

Fuel/oil, hydrocarbon single response

**Thread Series Designator:**

Unf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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