

View Online at <https://aerobasegroup.com/nsn/4720-00-254-5416>

**Cross Sectional Shape:**

Round

**Thread Class:**

3b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

Between 0.250 inches and 0.450 inches

**Temperature Rating:**

-65.0 degrees fahrenheit and 275.0 degrees fahrenheit single response

**Outside Diameter:**

0.450 inches

**Minimum Inside Bending Radius:**

5.000 inches

**Exterior Color:**

Green

**End Application:**

An/alq-119

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Electrostatic discharge capability

**Burst Test Pressure:**

1000.0 pounds per square inch

**Layer Composition And Location:**

Outer layer spirally wrapped polyamide fabric and 1st layer spirally wrapped polytetrafluoroethylene impregnated glass fiber

**Maximum Operating Pressure:**

250.0 pounds per square inch

**Thread Size:**

0.438 inches 1st end

**Seat Angle:**

37.0 degrees 2nd end

**Hydrostatic Test Pressure:**

500.0 pounds per square inch

**Outer Covering Environmental Protection:**

Heat resistant and cold resistant and salt water resistant and vibration resistant

**Inside Surface Condition:**

Convuluted

**Measuring Method And Length:**

9.875 inches working and 10.125 inches working

**Thread Series Designator:**

Unjf 1st end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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