

View Online at <https://aerobasegroup.com/nsn/5985-01-389-3745>

**Body Style:**

Rectangular

**Overall Length:**

3.100 inches

**Overall Height:**

1.740 inches

**Overall Width:**

0.400 inches

**Unthreaded Mounting Hole Diameter:**

0.118 inches

**Switch Type:**

Nontransfer

**End Application:**

An/alq-18 (v)

**Voltage Standing Wave Ratio:**

2.00 single

**Insertion Loss In Decibels:**

55.00 single

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Rf Power Handling Capability:**

0.02 watts average single

**Minimum Crosstalk Rating In Decibels:**

110.0 single

**Actuator Operating Method:**

Solid state

**Actuator Current Type And Rating In Amps:**

0.12 dc and 0.02 dc

**Actuator Voltage In Volts:**

0.8 and 2.4

**Switching Time:**

2.0 microseconds

**Pole Quantity:**

1

**Throw Quantity:**

6

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Special Features:**

Eltrostatic discharge sensitive

**Material:**

Aluminum body

**Terminal Type And Quantity:**

7 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A158a0