

View Online at <https://aerobasegroup.com/nsn/5985-01-168-3148>

**Body Style:**

Rectangular

**Overall Length:**

2.150 inches

**Overall Height:**

0.500 inches

**Overall Width:**

1.780 inches

**Frequency Rating:**

4.0 gigahertz single frequency operating and 18.0 gigahertz single frequency operating 4.0 gigahertz single frequency crosstalk reference and 18.0 gigahertz single frequency crosstalk reference

**Unthreaded Mounting Hole Diameter:**

0.120 inches

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

-28.0/+70.0 degrees celsius

**End Application:**

An/slq-32

**Voltage Standing Wave Ratio:**

2.00 single

**Insertion Loss In Decibels:**

2.60 3rd

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Solid state

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

0.1 dc

**Actuator Voltage In Volts:**

15.0

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Unpackaged Unit Weight:**

3.000 ounces

**Terminal Type And Quantity:**

2 turret and 4 pin and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A158a0