

View Online at <https://aerobasegroup.com/nsn/5985-01-485-6037>

**Body Style:**

Rectangular

**Overall Length:**

2.260 inches

**Overall Height:**

1.180 inches

**Overall Width:**

0.600 inches

**Frequency Rating:**

0.5 gigahertz single frequency operating and 2.0 gigahertz single frequency operating

**Unthreaded Mounting Hole Diameter:**

0.120 inches

**Switch Type:**

Nontransfer

**Distance Between Mounting Facility Centers:**

1.250 inches single mounting facility pattern

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**End Application:**

Wsc6v9 snglan

**Voltage Standing Wave Ratio:**

1.40 single

**Insertion Loss In Decibels:**

0.95 single

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Rf Power Handling Capability:**

1.0 watts peak single

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Solid state

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Mounting Facility Pattern:**

Two position in-line single mounting facility pattern

**Terminal Type And Quantity:**

3 receptacle, coaxial and 4 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A158a0