

View Online at <https://aerobasegroup.com/nsn/5985-01-331-3194>

**Body Style:**

Rectangular

**Overall Length:**

0.500 inches

**Overall Height:**

1.340 inches

**Overall Width:**

1.770 inches

**Frequency Rating:**

4.0 gigahertz 2nd frequency voltage standing wave ratio and 12.4 gigahertz 2nd frequency voltage standing wave ratio

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Rf Power Handling Capability:**

450.0 watts peak 2nd

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

15.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Terminal Type And Quantity:**

3 tab, solder lug and 3 connector, receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A158a0