

View Online at <https://aerobasegroup.com/nsn/5985-01-215-0705>

**Body Style:**

Irregular

**Overall Length:**

2.060 inches

**Overall Height:**

0.500 inches

**Overall Width:**

1.340 inches

**Frequency Rating:**

0.1 gigahertz single frequency operating and 18.0 gigahertz single frequency operating

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

0.440 inches single mounting facility pattern

**Operating Temperature Range:**

-55.0/+85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.50 single

**Insertion Loss In Decibels:**

0.10 single

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

80.0 single

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

20.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

1 base and 2 unthreaded hole

**Mounting Facility Pattern:**

Two position in-line single mounting facility pattern

**Special Features:**

Actuator operating method: solenoid

**Surface Treatment:**

Paint body all surfaces

**Terminal Type And Quantity:**

5 tab, solder lug and 3 plug, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A158a0