

View Online at <https://aerobasegroup.com/nsn/5985-00-568-3726>

**Body Style:**

Rectangular

**Overall Length:**

3.740 inches

**Overall Height:**

3.650 inches

**Overall Width:**

1.780 inches

**Frequency Rating:**

0.0 gigahertz and 500.0 gigahertz single frequency voltage standing wave ratio

**Unthreaded Mounting Hole Diameter:**

0.199 inches

**Switch Type:**

Nontransfer

**Distance Between Mounting Facility Centers:**

3.150 inches single mounting facility pattern

**Operating Temperature Range:**

-54.0/+85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.20 single

**Insertion Loss In Decibels:**

0.20 single

**Coaxial Connector Series Designation:**

Tnc and n and sma

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Relay

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

1.0 dc

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

30.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

1

**Coupling Position Quantity:**

2

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Mounting Facility Pattern:**

Two position in-line single mounting facility pattern

**Material:**

Aluminum body

**Terminal Type And Quantity:**

4 plug, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A158a0