

View Online at <https://aerobasegroup.com/nsn/5985-00-185-8602>

**Body Style:**

Rectangular

**Overall Length:**

2.750 inches

**Overall Height:**

0.900 inches

**Overall Width:**

2.070 inches

**Frequency Rating:**

0.0 gigahertz and 12.0 gigahertz single frequency operating0.0 gigahertz and 12.0 gigahertz single frequency voltage standing wave ratio0.0 gigahertz and 12.0 gigahertz single frequency insertion loss reference0.0 gigahertz and 12.0 gigahertz single frequency crosstalk reference

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Switch Type:**

Nontransfer

**Distance Between Mounting Facility Centers:**

1.000 inches single mounting facility pattern

**Operating Temperature Range:**

+0.0 to 50.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.50 single

**Insertion Loss In Decibels:**

0.50 single

**Coaxial Connector Series Designation:**

Sm

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

65.0 single

**Actuator Operating Method:**

Relay

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

0.34 dc

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

35.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**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

**Material:**

Metal body

**Terminal Type And Quantity:**

2 turret and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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