

View Online at <https://aerobasegroup.com/nsn/5985-01-274-7806>

**Body Style:**

Rectangular

**Overall Length:**

2.500 inches

**Overall Height:**

1.250 inches

**Overall Width:**

0.890 inches

**Frequency Rating:**

500.0 megahertz 3rd frequency crosstalk reference and 1000.0 megahertz 3rd frequency crosstalk reference

**Unthreaded Mounting Hole Diameter:**

0.128 inches

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

2.130 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

0.900 inches single mounting facility pattern

**Voltage Standing Wave Ratio:**

1.50 2nd

**Insertion Loss In Decibels:**

2.50 3rd

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

70.0 1st

**Actuator Operating Method:**

Relay

**Switch Operation Sequence:**

Makes before breaks

**Switching Time:**

1.0 microseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Material:**

Aluminum alloy body

**Terminal Type And Quantity:**

4 solder stud and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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