

View Online at <https://aerobasegroup.com/nsn/5985-00-174-0450>

**Body Style:**

Rectangular

**Overall Length:**

1.560 inches

**Overall Height:**

0.625 inches

**Overall Width:**

1.250 inches

**Frequency Rating:**

0.2 gigahertz and 18.0 gigahertz single frequency voltage standing wave ratio

**Unthreaded Mounting Hole Diameter:**

0.101 inches

**Switch Type:**

Transfer

**Distance Between Mounting Facility Centers:**

0.656 inches single mounting facility pattern

**Operating Temperature Range:**

-20.0 to 85.0 degrees celsius

**Voltage Standing Wave Ratio:**

2.50 single

**Insertion Loss In Decibels:**

3.00 single

**Coaxial Connector Series Designation:**

Sma and mc

**Connector End Design:**

Female and male

**Rf Power Handling Capability:**

2.0 watts average single

**Minimum Crosstalk Rating In Decibels:**

33.0 single

**Actuator Operating Method:**

Relay

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

0.05 dc

**Actuator Voltage In Volts:**

15.0

**Switch Operation Sequence:**

Makes before breaks

**Switch Return Mechanism Type:**

Fail-safe

**Coupling Position Quantity:**

4

**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:**

4 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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