

View Online at <https://aerobasegroup.com/nsn/5985-00-669-9093>

**Body Style:**

Rectangular

**Overall Length:**

4.200 inches

**Overall Height:**

2.380 inches

**Overall Width:**

0.850 inches

**Frequency Rating:**

0.0 gigahertz and 11.0 gigahertz single frequency operating  
0.0 gigahertz and 11.0 gigahertz single frequency rf power handling  
0.0 gigahertz and 11.0 gigahertz single frequency voltage standing wave ratio  
0.0 gigahertz and 11.0 gigahertz single frequency insertion loss  
reference  
0.0 gigahertz and 11.0 gigahertz single frequency crosstalk reference

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Switch Type:**

Nontransfer

**Distance Between Mounting Facility Centers:**

1.096 inches single mounting facility pattern

**Operating Temperature Range:**

-65.0/+185.0 degrees fahrenheit

**Voltage Standing Wave Ratio:**

1.20 single

**Insertion Loss In Decibels:**

0.10 single

**Coaxial Connector Series Designation:**

N

**Connector End Design:**

Female

**Rf Power Handling Capability:**

7.0 watts average single

**Minimum Crosstalk Rating In Decibels:**

48.0 single

**Actuator Operating Method:**

Relay

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

1.0 dc

**Actuator Voltage In Volts:**

28.0

**Switch Operation Sequence:**

Makes before breaks

**Switching Time:**

10.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Rf Maximum Voltage Rating:**

700.0 volts peak

**Coupling Position Quantity:**

3

**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 screw and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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