

View Online at <https://aerobasegroup.com/nsn/5985-00-316-6176>

**Overall Length:**

Between 1.615 inches and 1.635 inches

**Overall Height:**

Between 0.499 inches and 0.510 inches

**Overall Width:**

Between 1.427 inches and 1.447 inches

**Frequency Rating:**

0.5 gigahertz and 11.0 gigahertz single frequency rf power handling

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

0.625 inches single mounting facility pattern

**Operating Temperature Range:**

-54.0/+110.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.80 single

**Insertion Loss In Decibels:**

2.00 single

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Rf Power Handling Capability:**

0.5 watts average single

**Actuator Operating Method:**

Relay

**Switch Operation Sequence:**

Makes before breaks

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

4

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Mounting Facility Pattern:**

Two position diagonal single mounting facility pattern

**Terminal Type And Quantity:**

4 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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