

View Online at <https://aerobasegroup.com/nsn/5985-00-157-6025>

**Overall Length:**

2.890 inches

**Overall Height:**

1.850 inches

**Frequency Rating:**

50.0 megahertz and 70.0 megahertz single frequency operating50.0 megahertz and 70.0 megahertz single frequency rf power handling50.0 megahertz and 70.0 megahertz single frequency voltage standing wave ratio50.0 megahertz and 70.0 megahertz single frequency insertion loss reference50.0 megahertz and 70.0 megahertz single frequency crosstalk reference

**Switch Type:**

Nontransfer

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Voltage Standing Wave Ratio:**

1.20 single

**Insertion Loss In Decibels:**

1.00 single

**Coaxial Connector Series Designation:**

Uhf

**Connector End Design:**

Female

**Rf Power Handling Capability:**

1.0 watts peak single

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Relay

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

0.05 microseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

2

**Rf Maximum Voltage Rating:**

15.0 volts peak

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Material:**

Copper alloy body

**Surface Treatment:**

Enamel body outside surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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