

View Online at <https://aerobasegroup.com/nsn/5985-00-011-7532>

**Body Style:**

Rectangular

**Overall Length:**

3.940 inches

**Overall Height:**

1.810 inches

**Overall Width:**

1.810 inches

**Frequency Rating:**

0.0 gigahertz and 2.0 gigahertz single frequency operating  
0.0 gigahertz and 2.0 gigahertz single frequency rf power handling  
0.0 gigahertz and 2.0 gigahertz single frequency voltage standing wave ratio  
0.0 gigahertz and 2.0 gigahertz single frequency insertion loss  
reference  
0.0 gigahertz and 2.0 gigahertz single frequency crosstalk reference

**Unthreaded Mounting Hole Diameter:**

0.180 inches

**Switch Type:**

Transfer

**Distance Between Mounting Facility Centers:**

1.437 inches single mounting facility pattern

**Voltage Standing Wave Ratio:**

1.20 single

**Insertion Loss In Decibels:**

0.20 single

**Coaxial Connector Series Designation:**

Tnc

**Connector End Design:**

Male

**Rf Power Handling Capability:**

100.0 watts average single

**Minimum Crosstalk Rating In Decibels:**

80.0 single

**Actuator Operating Method:**

Relay

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

0.1 ac

**Actuator Voltage In Volts:**

115.0

**Switch Operation Sequence:**

Breaks before makes

**Switch Return Mechanism Type:**

Fail-safe

**Rf Maximum Voltage Rating:**

500.0 volts peak

**Coupling Position Quantity:**

4

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Mounting Facility Pattern:**

Two position in-line single mounting facility pattern

**Material:**

Copper alloy body

**Precious Material And Location:**

Body and connector surfaces rhodium and body and connector surfaces silver

**Precious Material:**

Rhodium and silver

**Surface Treatment:**

Rhodium connecto (s) outside surfaces and silver connector(s) outside surfaces

**Terminal Type And Quantity:**

3 connector, receptacle and 4 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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