Radio Frequency Transmission Line Switch - Page 1 of 2



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#### Body Style:

Irregular

**Overall Length:** 

2.380 inches

### **Overall Height:**

1.930 inches

#### **Overall Width:**

1.500 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

# Switch Type:

Transfer

#### Longest Horizontal Distance Between Mounting Centers:

0.562 inches single mounting facility pattern

#### Longest Vertical Distance Between Mounting Centers:

1.032 inches single mounting facility pattern

#### Voltage Standing Wave Ratio:

1.50 single

#### Insertion Loss In Decibels:

0.15 single

#### **Coaxial Connector Series Designation:**

Bnc

# Connector End Design:

Female

# Rf Power Handling Capability:

100.0 watts average single

# Minimum Crosstalk Rating In Decibels:

17.0 single

# Actuator Operating Method:

Relay

# Switch Operation Sequence:

Makes before breaks

# Rf Maximum Voltage Rating:

32.0 volts peak

# **Coupling Position Quantity:**

3

#### Mounting Facility Type And Quantity:

4 threaded hole

### Thread Size:

0.112 inches mounting facility hole

### Mounting Facility Pattern:

Four position rectangular single mounting facility pattern



#### **Thread Series Designator:**

Unc mounting facility hole

### Terminal Type And Quantity:

4 plug, coaxial

Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

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