Radio Frequency Transmission Line Switch - Page 1 of 2



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# Body Style:

Irregular

# **Overall Length:**

3.438 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

### **Overall Diameter:**

2.531 inches

Switch Type:

Nontransfer

### **Distance Between Mounting Facility Centers:**

1.125 inches single mounting facility pattern

### Voltage Standing Wave Ratio:

1.30 single

#### Insertion Loss In Decibels:

0.10 single

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

Bnc

### Connector End Design:

Female

### **Rf Power Handling Capability:**

100.0 watts average single

### Minimum Crosstalk Rating In Decibels:

80.0 single

### **Actuator Operating Method:**

Manual

### Switch Operation Sequence:

Breaks before makes

### Pole Quantity:

2

Throw Quantity:

2

**Coupling Position Quantity:** 

6

### Mounting Facility Type And Quantity:

2 threaded hole

### Thread Size:

0.164 inches mounting facility hole

### Mounting Facility Pattern:

Two position in-line single mounting facility pattern

#### Material:

Aluminum body



**Precious Material And Location:** 

Connector surfaces silver

**Precious Material:** 

Silver

Surface Treatment:

Anodize body outside surfaces

#### Thread Series Designator:

Unc mounting facility hole

Terminal Type And Quantity:

6 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

#### Fiig:

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