Radio Frequency Transmission Line Switch - Page 1 of 1



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#### Body Style:

Rectangular

**Overall Length:** 

0.500 inches

## **Overall Height:**

1.340 inches

#### **Overall Width:**

1.770 inches

#### **Frequency Rating:**

4.0 gigahertz 2nd frequency voltage standing wave ratio and 12.4 gigahertz 2nd frequency voltage standing wave ratio

#### Switch Type:

Nontransfer

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

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

Sma

# Connector End Design:

Connector End Design

Female

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

450.0 watts peak 2nd

#### Switch Operation Sequence:

Breaks before makes

#### Switching Time:

15.0 milliseconds

#### Switch Return Mechanism Type:

Fail-safe

#### **Pole Quantity:**

1

## Throw Quantity:

2

# **Coupling Position Quantity:**

3

## **Terminal Type And Quantity:**

3 tab, solder lug and 3 connector, receptacle

Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

# Fiig:

A158a0