Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-289-1138

## Body Style:

Rectangular

**Overall Length:** 

4.000 inches

### **Overall Height:**

Between 1.000 inches and 1.060 inches

### **Overall Width:**

3.540 inches

#### **Frequency Rating:**

0.0 gigahertz single frequency voltage standing wave ratio and 2.0 gigahertz single frequency voltage standing wave ratio

#### Switch Type:

Nontransfer

#### Voltage Standing Wave Ratio:

1.25 single

#### Insertion Loss In Decibels:

0.25 single

## **Coaxial Connector Series Designation:**

Sc

### Connector End Design:

Female

## Minimum Crosstalk Rating In Decibels:

80.0 single

## **Actuator Operating Method:**

Relay

## Actuator Current Type And Rating In Amps:

0.32 dc

## Actuator Voltage In Volts:

Between 20.0 and 30.0

## Switch Operation Sequence:

Breaks before makes

#### Switching Time:

20.0 milliseconds

#### **Pole Quantity:**

1

Throw Quantity:

2

## **Coupling Position Quantity:**

3

Material:

Metal body

## Supplementary Features:

High heat insul; 100000 oper min

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### Terminal Type And Quantity:

1 connector, receptacle and 3 receptacle, coaxial

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

Fiig:

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