

View Online at https://aerobasegroup.com/nsn/5985-00-571-7083

## **Body Style:**

Rectangular

**Overall Length:** 

1.375 inches

# **Overall Height:**

1.312 inches

# **Overall Width:**

1.312 inches

## **Frequency Rating:**

0.0 gigahertz and 1.5 gigahertz single frequency operating 0.0 gigahertz and 1.5 gigahertz single frequency voltage standing wave ratio 0.0 gigahertz and 1.5 gigahertz single frequency insertion loss reference 0.0 gigahertz and 1.5 gigahertz single frequency crosstalk reference

Switch Type:

Nontransfer

## Longest Horizontal Distance Between Mounting Centers:

0.250 inches single mounting facility pattern

## Longest Vertical Distance Between Mounting Centers:

0.312 inches single mounting facility pattern

# **Operating Tempurature Range:**

-55.0/+55.0 degrees celsius

# Voltage Standing Wave Ratio:

1.60 single

#### Insertion Loss In Decibels:

0.20 single

**Coaxial Connector Series Designation:** 

Tnc

**Connector End Design:** 

Female

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

1.0 kilowatts peak single

Minimum Crosstalk Rating In Decibels:

60.0 single

#### **Actuator Operating Method:**

Relay

Actuator Voltage In Volts:

48.0

#### **Switch Operation Sequence:**

Breaks before makes

Switching Time:

15.0 milliseconds

# Switch Return Mechanism Type:

Fail-safe

### **Pole Quantity:**

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Radio Frequency Transmission Line Switch - Page 2 of 2



**Throw Quantity:** 2 **Coupling Position Quantity:** 3 Mounting Facility Type And Quantity: 4 threaded hole Thread Size: 0.112 inches mounting facility stud **Mounting Facility Pattern:** Four position rectangular single mounting facility pattern **Thread Series Designator:** Unc mounting facility stud **Terminal Type And Quantity:** 2 tab, solder lug and 3 receptacle, coaxial Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A158a0