

View Online at https://aerobasegroup.com/nsn/5985-01-365-5037

#### **Body Style:**

Rectangular

**Overall Length:** 

2.090 inches

# **Overall Height:**

1.340 inches

# **Overall Width:**

0.520 inches

### **Frequency Rating:**

0.0 gigahertz 1st frequency crosstalk reference and 3.6 gigahertz 1st frequency crosstalk reference3.6 gigahertz 2nd frequency crosstalk reference and 19.0 gigahertz 2nd frequency crosstalk reference0.0 gigahertz single frequency operating and 19.0 gigahertz single frequency voltage standing wave ratio and 19.0 gigahertz single frequency voltage standing wave ratio and 19.0 gigahertz single frequency voltage standing wave ratio and 19.0 gigahertz single frequency voltage standing wave ratio and 19.0 gigahertz single frequency voltage standing wave ratio and 19.0 gigahertz single frequency voltage standing wave ratio and 19.0 gigahertz single frequency voltage standing wave ratio and 19.0 gigahertz single frequency voltage standing wave ratio and 19.0 gigahertz single frequency voltage standing wave ratio and 19.0 gigahertz single frequency voltage standing wave ratio and 19.0 gigahertz single frequency wave ratio loss reference and 19.0 gigahertz single frequency insertion loss reference

### **Unthreaded Mounting Hole Diameter:**

Between 0.100 inches and 0.105 inches

Switch Type:

Nontransfer

### Distance Between Mounting Facility Centers:

0.440 inches single mounting facility pattern

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

-54.0/+85.0 degrees celsius

### Voltage Standing Wave Ratio:

1.50 single

Insertion Loss In Decibels:

0.50 single

**Coaxial Connector Series Designation:** 

Sma

**Connector End Design:** 

Female

Minimum Crosstalk Rating In Decibels:

80.0 1st60.0 2nd

### **Actuator Operating Method:**

Solid state

Switch Return Mechanism Type:

Fail-safe

# Pole Quantity:

1

Throw Quantity:

2

## **Coupling Position Quantity:**

3

Mounting Facility Type And Quantity:

2 unthreaded hole

Mounting Facility Pattern:

Two position in-line single mounting facility pattern



# Material:

Aluminum alloy 6061 bodystainless steel connecto (s)copper alloy terminal(s)

# Unpackaged Unit Weight:

2.000 ounces

# Precious Material And Location:

Terminal surfaces gold

# **Precious Material:**

Gold

# Surface Treatment:

Chromate body all surfacespassivate connecto (s) outside surfacesgold terminal(s) outside surfaces

# 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:

A158a0