

View Online at <https://aerobasegroup.com/nsn/5985-01-382-4676>

**Body Style:**

Rectangular

**Overall Length:**

3.320 inches

**Overall Height:**

2.250 inches

**Overall Width:**

2.250 inches

**Frequency Rating:**

2.2 gigahertz single frequency operating and 2.3 gigahertz single frequency operating

**Unthreaded Mounting Hole Diameter:**

0.177 inches

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

1.800 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.800 inches single mounting facility pattern

**Voltage Standing Wave Ratio:**

1.20 single

**Insertion Loss In Decibels:**

0.20 single

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Rf Power Handling Capability:**

1.0 watts average single

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Relay

**Actuator Current Type And Rating In Amps:**

0.45 dc

**Actuator Voltage In Volts:**

28.0

**Switching Time:**

20.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

3

**Coupling Position Quantity:**

12

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Mounting Facility Pattern:**

Four position in-line single mounting facility pattern

**Criticality Code Justification:**

Feat

**Special Features:**

Wires shall be terminated with a terminal lug p/n m7928/4-101; wire length 16 inches

**Terminal Type And Quantity:**

4 plug, coaxial and 8 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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