

View Online at <https://aerobasegroup.com/nsn/5985-01-433-0332>

**Body Style:**

Rectangular

**Overall Length:**

2.460 inches

**Overall Height:**

1.750 inches

**Overall Width:**

1.750 inches

**Frequency Rating:**

0.0 gigahertz single frequency voltage standing wave ratio and 18.0 gigahertz single frequency voltage standing wave ratio

**Unthreaded Mounting Hole Diameter:**

0.144 inches

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

1.375 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

1.375 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

**Minimum Crosstalk Rating In Decibels:**

80.0 single

**Actuator Operating Method:**

Relay

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

0.15 dc

**Actuator Voltage In Volts:**

28.0

**Switch Return Mechanism Type:**

Fail-safe

**Pole Quantity:**

1

**Throw Quantity:**

4

**Coupling Position Quantity:**

5

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Terminal Type And Quantity:**

5 receptacle, coaxial and 10 turret

**Specification Data:**

55827-g1-22-9034 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A158a0