Radio Frequency Transmission Line Switch - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-433-0333

## 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

## 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:

6

**Coupling Position Quantity:** 

7

Mounting Facility Type And Quantity:

4 unthreaded hole

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#### Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

#### **Terminal Type And Quantity:**

7 receptacle, coaxial and 14 turret

#### **Specification Data:**

55827-g1-22-9042 manufacturers specification control

#### Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

Fiig:

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