

View Online at <https://aerobasegroup.com/nsn/5985-01-370-1970>

**Body Style:**

Rectangular

**Overall Length:**

3.160 inches

**Overall Height:**

2.160 inches

**Overall Width:**

1.370 inches

**Frequency Rating:**

18.0 gigahertz single frequency operating

**Switch Type:**

Transfer

**End Application:**

Solar elec-opti netwk

**Voltage Standing Wave Ratio:**

1.80 single

**Insertion Loss In Decibels:**

0.70 single

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Actuator Operating Method:**

Relay

**Switching Time:**

15.0 milliseconds

**Mounting Facility Type And Quantity:**

3 unthreaded hole

**Special Features:**

Impedance, 50 ohms; failsafe, w/ operating voltage 28 vdc and 20 deg.C.; failsafe indicator circuits; temp. Operating range, -55 deg.C. To +85 deg.C.; max.Wt., 6 0ounces

**Material:**

Aluminum alloy 6061 body

**Surface Treatment:**

Nickel body outside surfaces

**Terminal Type And Quantity:**

4 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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