

View Online at <https://aerobasegroup.com/nsn/5985-01-210-1184>

**Body Style:**

Rectangular

**Overall Length:**

2.000 inches

**Overall Height:**

3.310 inches

**Overall Width:**

2.580 inches

**Frequency Rating:**

0.0 megahertz single frequency operating and 50.0 megahertz single frequency operating

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

1.406 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

0.810 inches single mounting facility pattern

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**End Application:**

Integrated automatic detection and tracking system, an/sys- (v) 1

**Voltage Standing Wave Ratio:**

1.10 single

**Insertion Loss In Decibels:**

0.20 single

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

40.0 single

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

0.11 ac

**Actuator Voltage In Volts:**

115.0

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

100.0 milliseconds

**Pole Quantity:**

2

**Throw Quantity:**

2

**Rf Maximum Voltage Rating:**

100.0 volts peak

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

1 base and 4 threaded hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Special Features:**

Single phase; actuator operating method: solenoid

**Terminal Type And Quantity:**

2 tab, solder lug and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A158a0