

View Online at <https://aerobasegroup.com/nsn/5985-01-490-0201>

**Body Style:**

Rectangular

**Overall Length:**

Between 2.470 inches and 2.530 inches

**Overall Height:**

Between 0.940 inches and 1.000 inches

**Overall Width:**

Between 1.100 inches and 1.160 inches

**Frequency Rating:**

10.0 megahertz single frequency operating and 2500.0 megahertz single frequency operating

**Unthreaded Mounting Hole Diameter:**

Between 0.135 inches and 0.165 inches

**Switch Type:**

Nontransfer

**Distance Between Mounting Facility Centers:**

2.190 inches single mounting facility pattern and 0.850 inches single mounting facility pattern

**End Application:**

An/ssr-2a

**Insertion Loss In Decibels:**

1.90 2nd

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

50.0 1st

**Actuator Operating Method:**

Solid state

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

0.005 dc

**Actuator Voltage In Volts:**

5.0

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Material:**

Aluminum alloy body

**Terminal Type And Quantity:**

3 receptacle, coaxial and 4 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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