

View Online at <https://aerobasegroup.com/nsn/5985-01-498-9690>

**Body Style:**

Rectangular

**Overall Length:**

Between 2.040 inches and 2.080 inches

**Overall Height:**

2.630 inches

**Overall Width:**

Between 0.540 inches and 0.580 inches

**Frequency Rating:**

0.0 gigahertz single frequency operating and 18.0 gigahertz single frequency operating

**Unthreaded Mounting Hole Diameter:**

0.120 inches

**Switch Type:**

Nontransfer

**Distance Between Mounting Facility Centers:**

1.320 inches single mounting facility pattern

**End Application:**

Ueu sra otps, next assembly 802025205100-1 used on on-517/usm-63 (v)

**Voltage Standing Wave Ratio:**

1.50 single

**Insertion Loss In Decibels:**

0.40 single

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

60.0 single

**Actuator Operating Method:**

Solid state

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

0.15 dc

**Actuator Voltage In Volts:**

12.0

**Switch Operation Sequence:**

Breaks before makes

**Switch Return Mechanism Type:**

Latching

**Pole Quantity:**

1

**Throw Quantity:**

2

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

2 unthreaded hole

**Mounting Facility Pattern:**

Two position in-line single mounting facility pattern

**Terminal Type And Quantity:**

3 receptacle, coaxial and 3 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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