

View Online at <https://aerobasegroup.com/nsn/5985-00-547-2611>

**Body Style:**

Rectangular

**Overall Length:**

Between 1.470 inches and 1.530 inches

**Overall Height:**

Between 0.970 inches and 1.030 inches

**Overall Width:**

Between 0.970 inches and 1.030 inches

**Frequency Rating:**

0.0 megahertz and 400.0 megahertz single frequency operating

**Unthreaded Mounting Hole Diameter:**

0.093 inches

**Switch Type:**

Transfer

**Longest Horizontal Distance Between Mounting Centers:**

1.336 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

0.836 inches single mounting facility pattern

**Operating Temperature Range:**

-65.0/+85.0 degrees celsius

**End Application:**

Navigation set, radio an/wrn-5

**Voltage Standing Wave Ratio:**

1.25 single

**Insertion Loss In Decibels:**

0.25 single

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Rf Power Handling Capability:**

50.0 watts peak single

**Minimum Crosstalk Rating In Decibels:**

45.0 single

**Actuator Operating Method:**

Solid state

**Switch Operation Sequence:**

Breaks before makes

**Switching Time:**

2.0 milliseconds

**Switch Return Mechanism Type:**

Fail-safe

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Unpackaged Unit Weight:**

1.750 ounces

**Terminal Type And Quantity:**

2 tab, solder lug and 3 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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