

View Online at <https://aerobasegroup.com/nsn/5985-01-467-3232>

**Body Style:**

Rectangular

**Overall Length:**

2.180 inches

**Overall Height:**

1.250 inches

**Overall Width:**

0.760 inches

**Frequency Rating:**

0.0 megahertz single frequency rf power handling and 5000.0 megahertz single frequency rf power handling

**Unthreaded Mounting Hole Diameter:**

0.125 inches

**Switch Type:**

Nontransfer

**Longest Horizontal Distance Between Mounting Centers:**

1.688 inches single mounting facility pattern

**Longest Vertical Distance Between Mounting Centers:**

0.750 inches single mounting facility pattern

**End Application:**

Multi mode ra, wsd: aircraft (ac-130-h, mc-130h, ec-130e, hc-130)

**Voltage Standing Wave Ratio:**

1.40 single

**Insertion Loss In Decibels:**

1.10 single

**Coaxial Connector Series Designation:**

Sma

**Connector End Design:**

Female

**Minimum Crosstalk Rating In Decibels:**

42.0 single

**Actuator Operating Method:**

Solid state

**Coupling Position Quantity:**

3

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Mounting Facility Pattern:**

Four position rectangular single mounting facility pattern

**Terminal Type And Quantity:**

4 receptacle, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A158a0