

View Online at <https://aerobasegroup.com/nsn/5915-01-242-2452>

**Body Length:**

2.440 inches

**Body Width:**

0.700 inches

**Body Height:**

0.700 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-10.0/+50.0 degrees celsius

**End Application:**

Test set, countermeasures set an/alm-233

**Reference Frequency Per Function:**

6.0 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Input Terminal Manufacturer Code:**

63132

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

63132

**Output Terminal Identification:**

Sma-connector

**Voltage Standing Wave Ratio Per Function:**

2.0 blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 threaded hole

**Insertion Loss At Reference Frequency Per Function In Decibels:**

1.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

3.40 gigahertz blank and 4.00 gigahertz blank and 8.00 gigahertz blank and 9.20 gigahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

4.00 gigahertz blank and 8.00 gigahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

3.0 blank and 30.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

4.0 gigahertz blank and 8.0 gigahertz blank

**Body Surface Treatment:**

Silver

**Precious Material And Location:**

Body surfaces silver

**Precious Material:**

Silver

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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