

View Online at <https://aerobasegroup.com/nsn/5915-01-332-4489>

**Overall Length:**

Between 12.000 inches and 12.400 inches

**Mounting Slot Width:**

0.180 inches

**Body Length:**

10.800 inches

**Body Width:**

6.500 inches

**Body Height:**

2.000 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

5.400 inches

**Vibration Resistance Range In Hertz:**

+10.0/+33.0

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

6.000 inches

**Operating Temperature Range:**

-28.0/+65.0 degrees celsius

**End Application:**

Receiver-recorder set an/smq-11

**Reference Frequency Per Function:**

137.0 megahertz 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:**

50140

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

50140

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Average Power Rating Per Function:**

50.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

6 slot

**Features Provided:**

Shock resistant

**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:**

126.00 megahertz blank and 135.00 megahertz blank and 139.00 megahertz blank and 148.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

135.00 megahertz blank and 139.00 megahertz blank

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

1.0 blank and 50.0 blank

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

135.0 megahertz blank and 139.0 megahertz blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A047b0