

View Online at <https://aerobasegroup.com/nsn/5915-01-332-2225>

**Overall Height:**

1.040 inches

**Body Length:**

1.310 inches

**Body Width:**

0.630 inches

**Body Height:**

0.740 inches

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

1.000 inches

**Vibration Resistance Range In Hertz:**

+10.0/+33.0

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

0.300 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**End Application:**

Receiver-recorder set, meteorological data an/smq-11

**Reference Frequency Per Function:**

30.0 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

**Voltage Standing Wave Ratio Per Function:**

2.0 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 terminal

**Features Provided:**

Shock resistant

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

6.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

29.75 megahertz blank and 29.95 megahertz blank and 30.05 megahertz blank and 30.25 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

29.95 megahertz blank and 30.05 megahertz blank

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

3.0 blank and 45.0 blank

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

29.95 megahertz blank and 30.05 megahertz blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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