

View Online at <https://aerobasegroup.com/nsn/5915-01-332-2224>

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:

29.863 megahertz blank and 29.997 megahertz blank and 30.003 megahertz blank and 30.137 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

29.997 megahertz blank and 30.003 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:

29.997 megahertz blank and 30.003 megahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A047b0