

View Online at <https://aerobasegroup.com/nsn/5915-01-332-1088>

Overall Length:

10.550 inches

Body Length:

5.650 inches

Body Width:

2.250 inches

Body Height:

1.500 inches

Vibration Resistance Range In Hertz:

+10.0/+33.0

Operating Temperature Range:

-28.0/+65.0 degrees celsius

End Application:

Receiver-recorder set an/smq-11

Reference Frequency Per Function:

1.697 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:

12598

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

12598

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.3 blank

Average Power Rating Per Function:

25.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Features Provided:

Shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

0.9 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.65 gigahertz blank and 1.6795 gigahertz blank and 1.7145 gigahertz blank and 1.75 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.6795 gigahertz blank and 1.7145 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 45.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.6795 gigahertz blank and 1.7145 gigahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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