

View Online at <https://aerobasegroup.com/nsn/5915-01-332-1085>

Overall Length:

12.200 inches

Body Outside Diameter:

1.250 inches

Vibration Resistance Range In Hertz:

+0.0/+33.0

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

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:

1.5 blank

Average Power Rating Per Function:

50.0 watts blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 terminal

Features Provided:

Moisture resistant and shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

1.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

21.20 megahertz blank and 24.50 megahertz blank and 35.50 megahertz blank and 38.80 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

24.50 megahertz blank and 35.50 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

24.5 megahertz blank and 35.5 megahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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