

View Online at <https://aerobasegroup.com/nsn/5915-01-354-4728>

Overall Length:

12.624 inches

Body Length:

9.000 inches

Body Outside Diameter:

1.125 inches

Vibration Resistance Range In Hertz:

+1.0/+2000.0

Operating Temperature Range:

-55.0/+125.0 degrees celsius

End Application:

Fastcal

Reference Frequency Per Function:

100.0 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:

21377

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

21377

Output Terminal Identification:

Sma-plug

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

200.0 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:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function 1 connector, plug output 2nd function

Specified Frequencies Of Discrimination Per Function:

65.00 megahertz blank and 95.00 megahertz blank and 105.00 megahertz blank and 141.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

95.50 megahertz blank and 105.50 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

95.0 megahertz blank and 105.0 megahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0