

View Online at <https://aerobasegroup.com/nsn/5915-01-342-3931>

Overall Length:

4.562 inches

Body Length:

3.250 inches

Body Width:

1.000 inches

Body Height:

2.000 inches

Reference Frequency Per Function:

225.0 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:

70998

Input Terminal Identification:

Sma receptacle

Output Terminal Manufacturer Code:

70998

Output Terminal Identification:

Sma receptacle

Voltage Standing Wave Ratio Per Function:

1.4 blank

Average Power Rating Per Function:

100.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.4 blank

Functional Terminal Type And Quantity:

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

Specified Frequencies Of Discrimination Per Function:

10.00 megahertz blank and 160.00 megahertz blank and 225.00 megahertz blank and 400.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

225.00 megahertz blank and 400.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 80.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

225.0 megahertz blank and 400.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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