AeroBase Group

View Online at https://aerobasegroup.com/nsn/5915-01-214-4180

Overall Length:

3.140 inches

Overall Height:

1.000 inches

Body Length:

2.380 inches

Body Width:

1.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.180 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.800 inches

Reference Frequency Per Function:

100.0 megahertz blank all functions

Input Impedance Per Function W/load:

50.0 ohms blank all functions

Output Impedance Per Function W/source Across Input:

50.0 ohms blank all functions

Input Terminal Manufacturer Code:

50140

Input Terminal Identification:

Sma-female

Output Terminal Manufacturer Code:

50140

Output Terminal Identification:

Sma-female

Voltage Standing Wave Ratio Per Function:

1.5 blank all functions

Average Power Rating Per Function:

10.0 watts blank all functions

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 threaded hole all functions

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank all functions

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

30.00 megahertz blank and 94.30 megahertz blank and 105.70 megahertz blank and 170.00 megahertz blank all functions

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

94.30 megahertz blank and 105.70 megahertz blank all functions

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank all functions

Voltage Standing Wave Ratio Frequency Limits Per Function:

94.3 megahertz blank and 105.7 megahertz blank all functions

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0