

View Online at <https://aerobasegroup.com/nsn/5915-01-090-1592>

Body Length:

1.246 inches

Body Width:

0.500 inches

Body Height:

0.720 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.316 inches

Operating Temperature Range:

-54.0/+110.0 degrees celsius

Reference Frequency Per Function:

11.2 gigahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Input Terminal Manufacturer Code:

24022

Input Terminal Identification:

Sma-female

Output Terminal Manufacturer Code:

24022

Output Terminal Identification:

Sma-female

Voltage Standing Wave Ratio Per Function:

1.3 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.8 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

6.50 gigahertz blank and 9.925 gigahertz blank and 12.50 gigahertz blank and 18.00 gigahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

9.925 gigahertz blank and 12.50 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 1.0 blank and 1.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

9.925 gigahertz blank and 12.5 gigahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0