

View Online at <https://aerobasegroup.com/nsn/5915-01-172-9864>

Overall Length:

3.860 inches

Body Length:

3.100 inches

Body Width:

1.530 inches

Body Height:

0.500 inches

Unthreaded Mounting Hole Diameter:

0.156 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-0.0/+60.0 degrees celsius

Reference Frequency Per Function:

10.125 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

05869

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

05869

Output Terminal Identification:

Sma-receptacle

Average Power Rating Per Function:

5.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

9.90 gigahertz blank and 10.075 gigahertz blank and 10.175 gigahertz blank and 10.35 gigahertz blank

Frequency Band Width Per Function:

10.075 gigahertz blank and 10.175 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

2.0 blank and 40.0 blank and 40.0 blank and 2.0 blank

Unpackaged Unit Weight:

0.400 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0