

View Online at <https://aerobasegroup.com/nsn/5915-01-349-9835>

Overall Length:

3.875 inches

Body Length:

2.375 inches

Body Width:

1.000 inches

Body Height:

1.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.875 inches

Operating Temperature Range:

-25.0/+50.0 degrees celsius

End Application:

A/f-18-dcn

Reference Frequency Per Function:

58.2 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:

33174

Input Terminal Identification:

Sma receptacle

Output Terminal Manufacturer Code:

33174

Output Terminal Identification:

Sma receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Features Provided:

Shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

1.3 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

28.00 megahertz blank and 53.20 megahertz blank and 63.20 megahertz blank and 78.00 megahertz blank

Thread Size:

0.086 inches

Frequency Band Width Per Function:

53.20 megahertz blank and 63.20 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 30.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

53.20 megahertz blank and 63.20 megahertz blank

Unpackaged Unit Weight:

4.000 ounces

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0