

View Online at <https://aerobasegroup.com/nsn/5915-00-408-5496>

Overall Length:

8.780 inches

Body Outside Diameter:

1.250 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-20.0/+50.0 degrees celsius

Reference Frequency Per Function:

52.5 megahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Input Terminal Manufacturer Code:

11882

Input Terminal Identification:

31708

Output Terminal Manufacturer Code:

11882

Output Terminal Identification:

31709

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.53 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

30.00 megahertz blank and 75.00 megahertz blank and 90.75 megahertz blank and 95.25 megahertz blank

Frequency Band Width Per Function:

30.00 megahertz blank and 75.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

0.65 blank and 0.49 blank and 40.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

30.0 megahertz blank and 75.0 megahertz blank

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A047b0