

View Online at <https://aerobasegroup.com/nsn/5915-00-717-5409>

Overall Height:

2.670 inches

Body Length:

4.000 inches

Body Width:

Between 1.310 inches and 1.370 inches

Body Height:

2.190 inches

Operating Temperature Range:

-30.0/+55.0 degrees celsius

Reference Frequency Per Function:

100.0 kilohertz blank

Source Impedance Rating Per Function:

27.0 kilohms blank

Load Impedance Per Function:

27.0 kilohms blank

Input Impedance Per Function W/load:

500.0 ohms blank

Output Impedance Per Function W/source Across Input:

600.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance-resistance blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 threaded stud

Insertion Loss At Reference Frequency Per Function In Decibels:

3.8 blank

Functional Terminal Type And Quantity:

2 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

99.30 kilohertz blank and 99.77 kilohertz blank and 100.23 kilohertz blank and 100.78 kilohertz blank

Thread Size:

0.138 inches

Frequency Band Width Per Function:

99.775 kilohertz blank and 100.225 kilohertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

55.0 blank and 3.0 blank and 3.0 blank and 55.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0