

View Online at <https://aerobasegroup.com/nsn/5915-01-037-7816>

Overall Length:

4.806 inches

Body Length:

3.500 inches

Body Outside Diameter:

0.750 inches

Operating Temperature Range:

-35.0/+95.0 degrees celsius

Average Life Rating In Hours:

10000.0

Reference Frequency Per Function:

2.1 megahertz blank

Source Impedance Rating Per Function:

91.0 ohms blank

Load Impedance Per Function:

91.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance-resistance blank

Input Terminal Manufacturer Code:

80063

Input Terminal Identification:

Ug-1094/u

Output Terminal Manufacturer Code:

80063

Output Terminal Identification:

Ug-1619/u

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 terminal

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:

1.00 hertz blank and 4.20 megahertz blank and 11.00 megahertz blank and 22.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.00 hertz blank and 4.20 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 3.0 blank and 34.0 blank and 70.0 blank

Body Surface Treatment:

Silver

Precious Material And Location:

Terminals silver

Precious Material:

Silver

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A047b0