

View Online at <https://aerobasegroup.com/nsn/5915-00-825-9647>

Body Length:

3.188 inches

Body Width:

1.141 inches

Body Height:

1.141 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.968 inches

Vibration Resistance Range In Hertz:

+5.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

3.1 megahertz blank

Input Impedance Per Function W/load:

4.0 kilohms blank

Output Impedance Per Function W/source Across Input:

150.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Input Terminal Manufacturer Code:

02660

Input Terminal Identification:

27-90

Output Terminal Manufacturer Code:

02660

Output Terminal Identification:

27-90

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

4.4 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.8875 megahertz blank and 3.03 megahertz blank and 3.17 megahertz blank and 3.3125 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

3.03 megahertz blank and 3.17 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 6.0 blank and 6.0 blank and 60.0 blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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