

View Online at <https://aerobasegroup.com/nsn/5915-01-358-8953>

Overall Height:

0.450 inches

Body Length:

1.520 inches

Body Width:

1.010 inches

Body Height:

0.250 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.800 inches

Operating Temperature Range:

-54.0/+90.0 degrees celsius

End Application:

Alr62 f111d/e

Reference Frequency Per Function:

160.0 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

Voltage Standing Wave Ratio Per Function:

2.0 blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

8 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 pin input 1st function 1 pin output 2nd function 4 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

155.00 megahertz blank and 159.50 megahertz blank and 160.65 megahertz blank and 188.00 megahertz blank

Body Material:

Aluminum

Frequency Band Width Per Function:

159.50 megahertz blank and 160.65 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 20.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

159.5 megahertz blank and 160.65 megahertz blank

Unpackaged Unit Weight:

2.000 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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