

View Online at <https://aerobasegroup.com/nsn/5915-01-295-5013>

Overall Height:

0.530 inches

Body Length:

1.250 inches

Body Width:

0.440 inches

Body Height:

0.310 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.080 inches and 1.120 inches

Vibration Resistance Range In Hertz:

+5.0/+2000.0

Operating Temperature Range:

-20.0/+85.0 degrees celsius

Reference Frequency Per Function:

535.0 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:

1.25 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

8 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

5.0 blank

Functional Terminal Type And Quantity:

6 pin ground 3rd function

Specified Frequencies Of Discrimination Per Function:

495.00 megahertz blank and 521.00 megahertz blank and 549.00 megahertz blank and 575.00 megahertz blank

Frequency Band Width Per Function:

521.00 megahertz blank and 549.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

50.0 blank and 3.0 blank and 3.0 blank and 48.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

530.0 megahertz blank and 540.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0