

View Online at <https://aerobasegroup.com/nsn/5915-01-357-9468>

Overall Length:

3.675 inches

Vibration Resistance Range In Hertz:

+50.0/+1000.0

Operating Temperature Range:

-40.0/+95.0 degrees celsius

Average Life Rating In Hours:

200000.0

End Application:

Receiving set, countermeasures an/alr-56

Reference Frequency Per Function:

5.0 gigahertz 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:

1.3 blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.75 blank

Functional Terminal Type And Quantity:

1 connector, receptacle input 1st function 1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.00 gigahertz blank and 5.00 gigahertz blank and 10.00 gigahertz blank and 15.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.00 gigahertz blank and 5.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.0 gigahertz blank and 5.0 gigahertz blank

Special Features:

Electrostatic discharge sensitive

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0