

View Online at <https://aerobasegroup.com/nsn/5915-01-050-0529>

Overall Length:

6.500 inches

Overall Height:

3.000 inches

Overall Width:

18.500 inches

Mounting Slot Width:

0.750 inches

Body Length:

5.040 inches

Body Width:

10.800 inches

Operating Temperature Range:

-30.0/+70.0 degrees celsius

Reference Frequency Per Function:

136.6 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:

1.5 blank

Average Power Rating Per Function:

50.0 watts blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

6 slot

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

129.60 megahertz blank and 135.50 megahertz blank and 137.70 megahertz blank and 143.60 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

135.50 megahertz blank and 137.70 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

135.5 megahertz blank and 137.7 megahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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