

View Online at <https://aerobasegroup.com/nsn/5915-00-984-2204>

Overall Length:

7.400 inches

Body Outside Diameter:

1.000 inches

Vibration Resistance Range In Hertz:

+10.0/+20.0

Operating Temperature Range:

-55.0/+150.0 degrees celsius

Reference Frequency Per Function:

700.0 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

Input Terminal Manufacturer Code:

00929

Input Terminal Identification:

N

Output Terminal Manufacturer Code:

00929

Output Terminal Identification:

N

Voltage Standing Wave Ratio Per Function:

1.3 blank

Average Power Rating Per Function:

10.0 watts blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 connector

Insertion Loss At Reference Frequency Per Function In Decibels:

0.2 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

400.00 megahertz blank and 1.00 gigahertz blank and 1.20 gigahertz blank and 1.50 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

400.00 megahertz blank and 1.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 25.0 blank and 55.0 blank

Body Surface Treatment:

Silver

Unpackaged Unit Weight:

5.000 ounces

Precious Material And Location:

External plating silver

Precious Material:

Silver

Style Designator:

Round terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0