

View Online at <https://aerobasegroup.com/nsn/5915-00-058-2034>

Overall Height:

1.250 inches

Body Length:

3.375 inches

Body Width:

1.266 inches

Body Height:

0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.000 inches

Vibration Resistance Range In Hertz:

+10.0 to 55.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.938 inches

Operating Tempurature Range:

-65.0 to 105.0 degrees celsius

Reference Frequency Per Function:

300.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

94375

Input Terminal Identification:

Rf-0752

Output Terminal Manufacturer Code:

94375

Output Terminal Identification:

Rf-0752

Voltage Standing Wave Ratio Per Function:

1.4 blank

Average Power Rating Per Function:

75.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded hole

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:

200.00 megahertz blank and 400.00 megahertz blank and 600.00 megahertz blank and 1.40 gigahertz blank

Thread Size:

0.112 inches

Body Material:

Metal

Frequency Band Width Per Function:

200.00 megahertz blank and 400.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

200.0 megahertz blank and 400.0 megahertz blank

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

Unpackaged Unit Weight:

6.500 ounces

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0