

View Online at <https://aerobasegroup.com/nsn/5915-00-840-0686>

Overall Height:

2.125 inches

Body Length:

4.016 inches

Body Width:

1.000 inches

Body Height:

1.375 inches

Unthreaded Mounting Hole Diameter:

0.170 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.688 inches

Vibration Resistance Range In Hertz:

+5.0/+500.0

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Average Life Rating In Hours:

10000.0

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:

70998

Output Terminal Manufacturer Code:

70998

Voltage Standing Wave Ratio Per Function:

1.3 blank

Average Power Rating Per Function:

50.0 watts blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

3 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

350.0 volts at sea level

Specified Frequencies Of Discrimination Per Function:

200.00 megahertz blank and 400.00 megahertz blank and 550.00 megahertz blank and 2.00 gigahertz blank

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 50.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

200.0 megahertz blank and 400.0 megahertz blank

Body Surface Treatment:

Silver

Special Features:

With mounting plate

Unpackaged Unit Weight:

7.500 ounces

Precious Material And Location:

External metal surfaces silver

Precious Material:

Silver

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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