

View Online at <https://aerobasegroup.com/nsn/5915-00-828-0709>

Overall Length:

7.710 inches

Overall Height:

1.800 inches

Body Length:

6.250 inches

Body Width:

1.520 inches

Unthreaded Mounting Hole Diameter:

0.180 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

7.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.140 inches

Reference Frequency Per Function:

2.375 gigahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Input Terminal Manufacturer Code:

97942

Input Terminal Identification:

N female

Output Terminal Manufacturer Code:

97942

Output Terminal Identification:

N female

Voltage Standing Wave Ratio Per Function:

1.5 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

2.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.252 gigahertz blank and 2.285 gigahertz blank and 2.465 gigahertz blank and 2.498 gigahertz blank

Frequency Band Width Per Function:

2.285 gigahertz blank and 2.465 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

20.0 blank and 2.0 blank and 2.0 blank and 20.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

2.285 gigahertz blank and 2.465 gigahertz 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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