

View Online at <https://aerobasegroup.com/nsn/5915-00-861-1683>

Overall Length:

5.190 inches

Overall Height:

2.350 inches

Body Length:

4.190 inches

Body Width:

1.530 inches

Unthreaded Mounting Hole Diameter:

0.154 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

4.690 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.800 inches

Reference Frequency Per Function:

220.0 megahertz 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:

80058

Input Terminal Identification:

Ug447/u

Output Terminal Manufacturer Code:

80058

Output Terminal Identification:

Ug447/u

Voltage Standing Wave Ratio Per Function:

1.2 blank

Average Power Rating Per Function:

25.0 watts blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

1.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

195.00 megahertz blank and 215.00 megahertz blank and 225.00 megahertz blank and 245.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

215.00 megahertz blank and 225.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

30.0 blank and 1.0 blank and 1.0 blank and 30.0 blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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