

View Online at <https://aerobasegroup.com/nsn/5915-01-069-1492>

Overall Height:

1.790 inches

Body Length:

5.920 inches

Body Width:

1.010 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.440 inches

Operating Temperature Range:

-10.0/+75.0 degrees celsius

Average Life Rating In Hours:

3000.0

Reference Frequency Per Function:

847.5 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Voltage Standing Wave Ratio Per Function:

1.4 blank

Average Power Rating Per Function:

40.0 watts blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 captive screws

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:

695.00 megahertz blank and 1.00 gigahertz blank and 1.39 gigahertz blank and 3.499 gigahertz blank

Thread Size:

0.138 inches

Body Material:

Aluminum

Frequency Band Width Per Function:

695.00 megahertz blank and 1.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 40.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

695.0 megahertz blank and 1.0 gigahertz blank

Body Surface Treatment:

Tin

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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