

View Online at <https://aerobasegroup.com/nsn/5915-00-841-2786>

Overall Length:

10.750 inches

Overall Height:

1.750 inches

Body Length:

8.750 inches

Body Width:

1.750 inches

Unthreaded Mounting Hole Diameter:

Between 0.213 inches and 0.223 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

10.250 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.250 inches

Operating Temperature Range:

-55.0/+100.0 degrees celsius

Reference Frequency Per Function:

16.0 megahertz blank

Input Impedance Per Function W/load:

52.0 ohms blank

Output Impedance Per Function W/source Across Input:

52.0 ohms blank

Input Terminal Manufacturer Code:

80058

Input Terminal Identification:

Ug-680/u

Output Terminal Manufacturer Code:

80058

Output Terminal Identification:

Ug-680/u

Voltage Standing Wave Ratio Per Function:

1.4 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 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:

250.0 volts at sea level

Specified Frequencies Of Discrimination Per Function:

0.00 hertz blank and 32.00 megahertz blank and 50.00 megahertz blank and 10.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

0.00 hertz blank and 32.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.0 blank and 1.0 blank and 100.0 blank and 100.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

0.0 hertz blank and 30.0 megahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Test Data Document:

14933-d65006 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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