

View Online at <https://aerobasegroup.com/nsn/5915-00-835-0361>

Overall Length:

4.125 inches

Overall Height:

1.828 inches

Mounting Slot Width:

0.125 inches

Body Length:

3.375 inches

Body Width:

0.750 inches

Body Height:

1.266 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.750 inches

Vibration Resistance Range In Hertz:

+10.0/+2000.0

Operating Temperature Range:

-55.0/+125.0 degrees celsius

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:

91886

Input Terminal Identification:

51-258

Output Terminal Manufacturer Code:

81349

Output Terminal Identification:

Rg-142 b/u

Voltage Standing Wave Ratio Per Function:

1.38 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 slot

Insertion Loss At Reference Frequency Per Function In Decibels:

0.3 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

200.00 megahertz blank and 400.00 megahertz blank and 900.00 megahertz blank and 1.48 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 58.0 blank and 58.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

200.0 megahertz blank and 400.0 megahertz blank

Body Surface Treatment:

Silver

Style Designator:

Rectangular terminal/terminals on two surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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