

View Online at <https://aerobasegroup.com/nsn/5915-00-296-0842>

Overall Height:

5.250 inches

Body Length:

4.375 inches

Body Width:

1.156 inches

Body Height:

1.156 inches

Unthreaded Mounting Hole Diameter:

0.187 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

3.500 inches

Operating Temperature Range:

-65.0/+85.0 degrees celsius

Reference Frequency Per Function:

905.0 megahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Impedance Per Function W/load:

50.0 ohms blank

Input Terminal Manufacturer Code:

80058

Input Terminal Identification:

Ug88/u

Output Terminal Manufacturer Code:

80058

Output Terminal Identification:

Ug88/u

Voltage Standing Wave Ratio Per Function:

1.8 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

3 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

Specified Frequencies Of Discrimination Per Function:

155.00 megahertz blank and 295.00 megahertz blank and 610.00 megahertz blank and 750.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

295.00 megahertz blank and 610.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

50.0 blank and 1.0 blank and 1.0 blank and 50.0 blank

Body Surface Treatment:

Silver

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A047b0