

View Online at <https://aerobasegroup.com/nsn/5915-00-556-1521>

Overall Length:

9.500 inches

Overall Height:

1.125 inches

Body Length:

8.000 inches

Body Width:

2.000 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

9.000 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.500 inches

Reference Frequency Per Function:

470.0 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:

Ug58/u

Output Terminal Manufacturer Code:

80058

Output Terminal Identification:

Ug58/u

Inclosure Type:

Encased

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:

100.00 megahertz blank and 224.00 megahertz blank and 420.00 megahertz blank and 520.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

420.00 megahertz blank and 520.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

270.0 blank and 70.0 blank and 1.5 blank and 1.5 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

420.0 megahertz blank and 451.0 megahertz blank and 450.0 megahertz blank and 520.0 megahertz blank

Body Surface Treatment:

Silver

Precious Material And Location:

Mtg tabs silver

Precious Material:

Silver

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Test Data Document:

81349-cmil8511 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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