

View Online at <https://aerobasegroup.com/nsn/5915-00-841-1867>

Overall Length:

3.518 inches

Overall Height:

1.220 inches

Overall Width:

1.280 inches

Inside Width:

0.900 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-54.0/+71.0 degrees celsius

Inside Height:

0.400 inches

Average Life Rating In Hours:

26280.0

Reference Frequency Per Function:

9.25 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Input Terminal Manufacturer Code:

80058

Input Terminal Identification:

Ug-39/u

Output Terminal Manufacturer Code:

80058

Output Terminal Identification:

Ug-39/u

Voltage Standing Wave Ratio Per Function:

1.6 blank

Average Power Rating Per Function:

5.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 flange

Insertion Loss At Reference Frequency Per Function In Decibels:

0.75 blank

Functional Terminal Type And Quantity:

1 rectangular flange output 2nd function

Specified Frequencies Of Discrimination Per Function:

9.17 gigahertz blank and 9.215 gigahertz blank and 9.285 gigahertz blank and 9.33 gigahertz blank

Frequency Band Width Per Function:

9.215 gigahertz blank and 9.285 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

20.0 blank and 1.0 blank and 1.0 blank and 20.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

9.215 gigahertz blank and 9.285 gigahertz blank

Unpackaged Unit Weight:

4.500 ounces

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0