

View Online at <https://aerobasegroup.com/nsn/5915-01-215-4686>

Overall Length:

8.600 inches

Body Length:

7.000 inches

Body Width:

0.630 inches

Body Height:

0.630 inches

Vibration Resistance Range In Hertz:

+10.0 to 2000.0

Reference Frequency Per Function:

8.1 gigahertz blank all functions

Source Impedance Rating Per Function:

50.0 ohms blank all functions

Load Impedance Per Function:

50.0 ohms blank all functions

Input Terminal Manufacturer Code:

50140

Input Terminal Identification:

Sma-jack

Output Terminal Manufacturer Code:

50140

Output Terminal Identification:

Sma-jack

Voltage Standing Wave Ratio Per Function:

1.5 blank all functions

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal all functions

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank all functions

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

6.40 gigahertz blank and 7.70 gigahertz blank and 8.50 gigahertz blank and 9.80 gigahertz blank all functions

Body Material:

Metal

Frequency Band Width Per Function:

7.70 gigahertz blank and 8.50 gigahertz blank all functions

Discrimination At Specificationified Frequencies Per Function In Decibels:

65.0 blank and 3.0 blank and 3.0 blank and 65.0 blank all functions

Voltage Standing Wave Ratio Frequency Limits Per Function:

7.7 gigahertz blank and 8.5 gigahertz blank all functions

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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