

View Online at <https://aerobasegroup.com/nsn/5915-01-093-2389>

Overall Length:

1.020 inches

Body Length:

0.380 inches

Body Width:

0.500 inches

Body Height:

0.500 inches

Reference Frequency Per Function:

7.5 gigahertz blank

Source Impedance Rating Per Function:

50.0 ohms blank

Load Impedance Per Function:

50.0 ohms blank

Principal Circuitry Type Per Function:

Inductance-capacitance blank

Input Terminal Manufacturer Code:

80063

Input Terminal Identification:

Sma-plug

Output Terminal Manufacturer Code:

80063

Output Terminal Identification:

Sma-jack

Voltage Standing Wave Ratio Per Function:

2.0 blank

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 terminal

Insertion Loss At Reference Frequency Per Function In Decibels:

0.75 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.00 gigahertz blank and 2.00 gigahertz blank and 7.00 gigahertz blank and 8.00 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

7.00 gigahertz blank and 8.00 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

60.0 blank and 60.0 blank and 1.0 blank and 1.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

7.0 gigahertz blank and 8.0 gigahertz blank

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A047b0