

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:**

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