

View Online at <https://aerobasegroup.com/nsn/5915-01-184-6270>

**Overall Length:**

1.250 inches

**Body Width:**

0.510 inches

**Body Height:**

0.510 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Operating Temperature Range:**

-55.0/+71.0 degrees celsius

**End Application:**

E2b/c-dcn

**Reference Frequency Per Function:**

75.0 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:**

99971

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

99971

**Output Terminal Identification:**

Sma-plug

**Voltage Standing Wave Ratio Per Function:**

1.2 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

**Insertion Loss At Reference Frequency Per Function In Decibels:**

0.3 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle input 1st function

**Specified Frequencies Of Discrimination Per Function:**

70.00 megahertz blank and 80.00 megahertz blank and 335.00 megahertz blank and 500.00 megahertz blank

**Frequency Band Width Per Function:**

70.00 megahertz blank and 80.00 megahertz blank

**Discrimination At Specificationified Frequencies Per Function In Decibels:**

3.0 blank and 3.0 blank and 30.0 blank and 30.0 blank

**Voltage Standing Wave Ratio Frequency Limits Per Function:**

70.0 megahertz blank and 80.0 megahertz blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0