

View Online at <https://aerobasegroup.com/nsn/5915-01-274-1404>

**Overall Height:**

0.850 inches

**Body Length:**

1.750 inches

**Body Width:**

0.380 inches

**Body Height:**

0.600 inches

**Operating Temperature Range:**

-54.0/+95.0 degrees celsius

**Reference Frequency Per Function:**

290.0 megahertz 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:**

99971

**Input Terminal Identification:**

Sma-female

**Output Terminal Manufacturer Code:**

99971

**Output Terminal Identification:**

Sma-female

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

3 terminal

**Features Provided:**

Shock resistant

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

8.2 blank

**Specified Frequencies Of Discrimination Per Function:**

275.00 megahertz blank and 286.00 megahertz blank and 294.00 megahertz blank and 305.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

286.00 megahertz blank and 294.00 megahertz blank

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

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

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

286.0 megahertz blank and 294.0 megahertz blank

**Body Surface Treatment:**

Tin

**Unpackaged Unit Weight:**

60.0 grams

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0