

View Online at <https://aerobasegroup.com/nsn/5915-00-495-7327>

**Overall Length:**

5.170 inches

**Body Outside Diameter:**

0.755 inches

**Operating Temperature Range:**

-18.0/+70.0 degrees celsius

**Average Life Rating In Hours:**

30000.0

**Reference Frequency Per Function:**

666.0 megahertz blank

**Load Impedance Per Function:**

50.0 ohms 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:**

23042

**Input Terminal Identification:**

K

**Output Terminal Manufacturer Code:**

23042

**Output Terminal Identification:**

L

**Voltage Standing Wave Ratio Per Function:**

1.25 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

1.8 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

556.00 megahertz blank and 654.00 megahertz blank and 678.00 megahertz blank and 776.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

654.00 megahertz blank and 678.00 megahertz blank

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

80.0 blank and 3.0 blank and 3.0 blank and 80.0 blank

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

654.0 megahertz blank and 678.0 megahertz blank

**Unpackaged Unit Weight:**

5.000 ounces

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0