

View Online at <https://aerobasegroup.com/nsn/5915-00-168-6292>

**Overall Length:**

Between 2.438 inches and 2.562 inches

**Body Outside Diameter:**

Between 0.245 inches and 0.255 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Reference Frequency Per Function:**

525.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.3 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 component socket output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.40 gigahertz blank and 6.00 gigahertz blank and 9.00 gigahertz blank and 12.00 gigahertz blank

**Frequency Band Width Per Function:**

350.00 megahertz blank and 350.00 megahertz blank

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

50.0 blank and 50.0 blank and 30.0 blank and 20.0 blank

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

350.0 megahertz blank and 450.0 megahertz blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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