

View Online at <https://aerobasegroup.com/nsn/5915-00-110-7748>

**Overall Length:**

3.575 inches

**Body Outside Diameter:**

0.500 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Reference Frequency Per Function:**

1.16 gigahertz 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:**

04423

**Input Terminal Identification:**

31214

**Output Terminal Manufacturer Code:**

04423

**Output Terminal Identification:**

31215

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 terminal

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

0.6 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

580.00 megahertz blank and 1.04 gigahertz blank and 1.28 gigahertz blank and 1.64 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.04 gigahertz blank and 1.28 gigahertz blank

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

50.0 blank and 3.0 blank and 3.0 blank and 50.0 blank

**Body Surface Treatment:**

Silver

**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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