

View Online at <https://aerobasegroup.com/nsn/5915-00-689-4575>

**Overall Length:**

8.750 inches

**Body Outside Diameter:**

1.250 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Reference Frequency Per Function:**

221.0 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:**

11882

**Input Terminal Identification:**

32356

**Output Terminal Manufacturer Code:**

11882

**Output Terminal Identification:**

32356

**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:**

1.7 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

197.60 megahertz blank and 215.00 megahertz blank and 227.00 megahertz blank and 242.60 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

215.00 megahertz blank and 227.00 megahertz blank

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

50.0 blank and 3.0 blank and 3.0 blank and 50.0 blank

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

215.0 megahertz blank and 227.0 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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