

View Online at <https://aerobasegroup.com/nsn/5915-01-009-0221>

**Overall Length:**

4.500 inches

**Body Outside Diameter:**

0.500 inches

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Average Life Rating In Hours:**

10000.0

**Reference Frequency Per Function:**

1.06 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Electromechanical blank

**Input Terminal Manufacturer Code:**

98291

**Input Terminal Identification:**

50-043-000

**Output Terminal Manufacturer Code:**

98291

**Output Terminal Identification:**

50-043-000

**Voltage Standing Wave Ratio Per Function:**

1.3 blank

**Average Power Rating Per Function:**

10.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

1 clamp

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

0.3 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.02 gigahertz blank and 1.10 gigahertz blank and 2.15 gigahertz blank and 5.00 gigahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.02 gigahertz blank and 1.10 gigahertz blank

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

1.0 blank and 1.0 blank and 60.0 blank and 60.0 blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0