

View Online at <https://aerobasegroup.com/nsn/5915-00-428-7176>

**Overall Length:**

5.750 inches

**Body Outside Diameter:**

1.125 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

-20.0/+70.0 degrees celsius

**Average Life Rating In Hours:**

2000.0

**Reference Frequency Per Function:**

30.0 megahertz blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Electromechanical blank

**Input Terminal Manufacturer Code:**

21377

**Input Terminal Identification:**

28a

**Output Terminal Manufacturer Code:**

21377

**Output Terminal Identification:**

28a

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 connector

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

2.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

15.00 megahertz blank and 29.00 megahertz blank and 31.00 megahertz blank and 45.00 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

29.00 megahertz blank and 31.00 megahertz blank

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

60.0 blank and 1.0 blank and 1.0 blank and 60.0 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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