

View Online at <https://aerobasegroup.com/nsn/5915-00-324-0014>

**Overall Length:**

2.180 inches

**Overall Height:**

0.270 inches

**Body Length:**

1.500 inches

**Body Width:**

2.000 inches

**Unthreaded Mounting Hole Diameter:**

0.140 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

1.850 inches

**Vibration Resistance Range In Hertz:**

+10.0/+2000.0

**Operating Temperature Range:**

-30.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

1.1505 gigahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Input Terminal Manufacturer Code:**

82260

**Input Terminal Identification:**

8818300018-2

**Output Terminal Manufacturer Code:**

82260

**Output Terminal Identification:**

8818300019-2

**Voltage Standing Wave Ratio Per Function:**

1.3 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

2 unthreaded hole

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

1.5 blank

**Functional Terminal Type And Quantity:**

1 connector, plug output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

830.00 megahertz blank and 1.0805 gigahertz blank and 1.2205 gigahertz blank and 1.43 gigahertz blank

**Frequency Band Width Per Function:**

1.0805 gigahertz blank and 1.2205 gigahertz 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:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0