

View Online at <https://aerobasegroup.com/nsn/5915-01-122-4986>

**Overall Height:**

2.475 inches

**Body Length:**

Between 1.490 inches and 1.610 inches

**Body Width:**

Between 0.470 inches and 0.530 inches

**Body Height:**

Between 2.070 inches and 2.130 inches

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

Between 1.280 inches and 1.300 inches

**Operating Temperature Range:**

-54.0/+85.0 degrees celsius

**Reference Frequency Per Function:**

60.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Input Terminal Manufacturer Code:**

27338

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

27338

**Output Terminal Identification:**

Sma-plug

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Average Power Rating Per Function:**

0.1 watts blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

3 threaded hole

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

1.8 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle input 1st function

**Specified Frequencies Of Discrimination Per Function:**

30.00 megahertz blank and 45.00 megahertz blank and 75.00 megahertz blank and 90.00 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

45.00 megahertz blank and 75.00 megahertz blank

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

3.0 blank and 20.0 blank

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

45.0 megahertz blank and 75.0 megahertz blank

**Unpackaged Unit Weight:**

5.000 ounces

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A047b0