

View Online at <https://aerobasegroup.com/nsn/5915-01-328-1333>

**Overall Length:**

2.820 inches

**Body Length:**

2.380 inches

**Body Width:**

1.880 inches

**Body Height:**

0.750 inches

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

2.000 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Reference Frequency Per Function:**

70.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Input Terminal Manufacturer Code:**

59492

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

59492

**Output Terminal Identification:**

Sma-receptacle

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud

**Features Provided:**

Fungus resistant and moisture resistant

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

10.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

69.80 megahertz blank and 69.975 megahertz blank and 70.025 megahertz blank and 70.20 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

69.975 megahertz blank and 70.025 megahertz blank

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

1.0 blank and 60.0 blank

**Body Surface Treatment:**

Tin

**Special Features:**

Two sma type female connectors

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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