

View Online at <https://aerobasegroup.com/nsn/5915-01-286-1564>

**Overall Length:**

2.830 inches

**Body Length:**

Between 1.970 inches and 2.030 inches

**Body Width:**

Between 0.970 inches and 1.030 inches

**Body Height:**

Between 0.620 inches and 0.680 inches

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

Between 1.673 inches and 1.703 inches

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

Between 0.673 inches and 0.703 inches

**End Application:**

F/15a acft

**Reference Frequency Per Function:**

10.5 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:**

55974

**Input Terminal Identification:**

Sma-receptacle

**Output Terminal Manufacturer Code:**

55974

**Output Terminal Identification:**

Sma-receptacle

**Voltage Standing Wave Ratio Per Function:**

1.3 blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

4 threaded hole

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

1.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

1.00 hertz blank and 21.00 megahertz blank and 23.00 megahertz blank and 28.00 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

1.00 hertz blank and 21.00 megahertz blank

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

3.0 blank and 3.0 blank and 20.0 blank and 60.0 blank

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

1.0 hertz blank and 18.0 megahertz blank

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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