

View Online at <https://aerobasegroup.com/nsn/5915-00-140-1927>

**Overall Length:**

7.625 inches

**Body Length:**

7.000 inches

**Body Width:**

2.750 inches

**Body Height:**

1.016 inches

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

4.000 inches

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

2.000 inches

**Operating Temperature Range:**

+0.0 to 60.0 degrees celsius

**End Application:**

Radio set an/frc-160

**Reference Frequency Per Function:**

1.39615 megahertz blank

**Source Impedance Rating Per Function:**

75.0 ohms blank

**Load Impedance Per Function:**

75.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance 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:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

300.00 hertz blank and 2.792 megahertz blank and 3.20 megahertz blank and 8.50 megahertz blank

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

300.00 hertz blank and 2.792 megahertz blank

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

1.0 blank and 30.0 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:**

A047b0