

View Online at <https://aerobasegroup.com/nsn/5915-01-306-0220>

**Overall Height:**

0.823 inches

**Body Length:**

2.530 inches

**Body Width:**

0.560 inches

**Body Height:**

0.590 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**End Application:**

An/frt-96 transmitting set, radio

**Reference Frequency Per Function:**

451.7 kilohertz blank

**Source Impedance Rating Per Function:**

5.0 kilohms blank

**Load Impedance Per Function:**

5.0 kilohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Inclosure Type:**

Encased

**Output Voltage Rating:**

10.0 dc volts

**Mounting Facility Type And Quantity:**

4 terminal

**Features Provided:**

Active and time delay

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

5.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

449.50 kilohertz blank and 450.30 kilohertz blank and 453.10 kilohertz blank and 454.10 kilohertz blank

**Body Material:**

Plastic

**Frequency Band Width Per Function:**

450.30 kilohertz blank and 453.10 kilohertz blank

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

60.0 blank and 3.0 blank and 3.0 blank and 60.0 blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0