

View Online at <https://aerobasegroup.com/nsn/5915-00-420-5728>

**Overall Height:**

0.665 inches

**Body Length:**

1.870 inches

**Body Width:**

0.500 inches

**Body Height:**

0.475 inches

**Vibration Resistance Range In Hertz:**

+10.0/+1000.0

**Operating Temperature Range:**

-55.0/+105.0 degrees celsius

**Average Life Rating In Hours:**

5000.0

**End Application:**

Radio set an/arc-143

**Reference Frequency Per Function:**

17.0 megahertz blank

**Source Impedance Rating Per Function:**

500.0 ohms blank

**Load Impedance Per Function:**

500.0 ohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

1 plug-in

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

6.0 blank

**Functional Terminal Type And Quantity:**

1 pin output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

16.954 megahertz blank and 16.9805 megahertz blank and 17.0195 megahertz blank and 17.046 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

16.9805 megahertz blank and 17.0195 megahertz blank

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

60.0 blank and 6.0 blank and 6.0 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:**

No

**Fiig:**

A047b0