

View Online at <https://aerobasegroup.com/nsn/5915-01-152-7942>

**Overall Height:**

0.720 inches

**Body Length:**

2.150 inches

**Body Width:**

1.150 inches

**Body Height:**

0.560 inches

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

1.000 inches

**Vibration Resistance Range In Hertz:**

+10.0/+55.0

**Operating Temperature Range:**

-0.0/+60.0 degrees celsius

**Average Life Rating In Hours:**

2000.0

**End Application:**

Direction finder set an/brd-8

**Reference Frequency Per Function:**

10.7 megahertz blank

**Source Impedance Rating Per Function:**

270.0 ohms blank

**Load Impedance Per Function:**

270.0 ohms blank

**Principal Circuitry Type Per Function:**

Crystal blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded hole

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

4.0 blank

**Functional Terminal Type And Quantity:**

2 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

10.697 megahertz blank and 10.6985 megahertz blank and 10.7015 megahertz blank and 10.703 megahertz blank

**Thread Size:**

0.112 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

10.6985 megahertz blank and 10.7015 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