

View Online at <https://aerobasegroup.com/nsn/5915-01-199-7170>

**Overall Height:**

0.620 inches

**Body Length:**

1.000 inches

**Body Width:**

0.500 inches

**Body Height:**

0.500 inches

**Operating Temperature Range:**

-46.0/+75.0 degrees celsius

**Average Life Rating In Hours:**

10000.0

**End Application:**

1270-01-132-2680 transmitter, radio

**Reference Frequency Per Function:**

150.0 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

6 terminal

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

5.0 blank

**Functional Terminal Type And Quantity:**

4 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

133.30 megahertz blank and 149.95 megahertz blank and 150.05 megahertz blank and 166.70 megahertz blank

**Body Material:**

Aluminum

**Frequency Band Width Per Function:**

149.95 megahertz blank and 150.05 megahertz blank

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

40.0 blank and 3.0 blank and 3.0 blank and 40.0 blank

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

149.95 megahertz blank and 150.05 megahertz blank

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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