

View Online at <https://aerobasegroup.com/nsn/5915-01-344-2527>

**Overall Height:**

0.500 inches

**Body Length:**

0.970 inches

**Body Width:**

0.498 inches

**Body Height:**

0.250 inches

**Vibration Resistance Range In Hertz:**

+5.0/+2000.0

**Operating Temperature Range:**

-54.0/+60.0 degrees celsius

**End Application:**

F15 aircraft

**Reference Frequency Per Function:**

321.4 megahertz blank

**Source Impedance Rating Per Function:**

50.0 ohms blank

**Load Impedance Per Function:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Average Power Rating Per Function:**

1.0 watts blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

16 terminal

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

1.5 blank

**Functional Terminal Type And Quantity:**

1 pin input 1st function 1 pin output 2nd function 14 pin ground 3rd function

**Specified Frequencies Of Discrimination Per Function:**

221.40 megahertz blank and 271.40 megahertz blank and 371.40 megahertz blank and 421.40 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

271.40 megahertz blank and 371.40 megahertz blank

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

3.0 blank and 15.0 blank

**Unpackaged Unit Weight:**

0.500 ounces

**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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