

View Online at <https://aerobasegroup.com/nsn/5915-01-361-4331>

**Overall Length:**

2.200 inches

**Body Length:**

Between 1.485 inches and 1.515 inches

**Body Width:**

1.015 inches

**Body Height:**

Between 0.485 inches and 0.515 inches

**Vibration Resistance Range In Hertz:**

+5.0/+200.0

**Operating Temperature Range:**

-35.0/+85.0 degrees celsius

**End Application:**

5895-01-180-1415 control, computer

**Reference Frequency Per Function:**

70.0 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

**Voltage Standing Wave Ratio Per Function:**

3.0 blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

2 threaded stud

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

6.0 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle input 1st function 1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

69.94 megahertz blank and 69.97 megahertz blank and 70.03 megahertz blank and 70.06 megahertz blank

**Thread Size:**

0.138 inches

**Body Material:**

Metal

**Frequency Band Width Per Function:**

69.97 megahertz blank and 70.03 megahertz blank

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

3.0 blank and 40.0 blank

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

69.97 megahertz blank and 70.03 megahertz blank

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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