

View Online at <https://aerobasegroup.com/nsn/5915-00-780-8820>

**Overall Length:**

8.960 inches

**Body Outside Diameter:**

0.750 inches

**Operating Temperature Range:**

+0.0/+50.0 degrees celsius

**Average Life Rating In Hours:**

5000.0

**Reference Frequency Per Function:**

85.3 megahertz blank

**Input Impedance Per Function W/load:**

50.0 ohms blank

**Output Impedance Per Function W/source Across Input:**

50.0 ohms blank

**Principal Circuitry Type Per Function:**

Inductance-capacitance blank

**Input Terminal Manufacturer Code:**

06845

**Input Terminal Identification:**

Bnc

**Output Terminal Manufacturer Code:**

06845

**Output Terminal Identification:**

Bnc

**Voltage Standing Wave Ratio Per Function:**

1.5 blank

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

1 clamp

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

3.2 blank

**Functional Terminal Type And Quantity:**

1 connector, receptacle output 2nd function

**Specified Frequencies Of Discrimination Per Function:**

78.50 megahertz blank and 83.80 megahertz blank and 86.80 megahertz blank and 91.50 megahertz blank

**Body Material:**

Metal

**Frequency Band Width Per Function:**

83.80 megahertz blank and 86.80 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:**

83.80 megahertz blank and 86.80 megahertz blank

**Style Designator:**

Round terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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