

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

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