

View Online at <https://aerobasegroup.com/nsn/5915-01-046-2101>

Overall Height:

7.670 inches

Body Length:

5.650 inches

Body Width:

2.250 inches

Body Height:

1.500 inches

Operating Temperature Range:

-55.0/+85.0 degrees celsius

Reference Frequency Per Function:

1.691 gigahertz 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:

1.3 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 threaded bushing

Insertion Loss At Reference Frequency Per Function In Decibels:

3.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

1.645 gigahertz blank and 1.655 gigahertz blank and 1.725 gigahertz blank and 1.735 gigahertz blank

Thread Size:

0.112 inches

Body Material:

Aluminum

Frequency Band Width Per Function:

1.655 gigahertz blank and 1.725 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

3.0 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

1.655 gigahertz blank and 1.725 gigahertz blank

Body Surface Treatment:

Cadmium

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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