

View Online at <https://aerobasegroup.com/nsn/5915-01-349-5676>

Overall Length:

Between 2.750 inches and 2.880 inches

Body Length:

Between 1.420 inches and 1.470 inches

Body Width:

Between 0.730 inches and 0.780 inches

Body Height:

Between 1.360 inches and 1.410 inches

Operating Temperature Range:

-54.0/+71.0 degrees celsius

End Application:

F-14a-dcn

Reference Frequency Per Function:

3.25 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

Input Terminal Manufacturer Code:

01341

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

01341

Output Terminal Identification:

Sma-plug

Voltage Standing Wave Ratio Per Function:

2.0 blank

Average Power Rating Per Function:

1000.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Features Provided:

Corrosion resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

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

Maximum Dielectric Withstanding Ac Rms Voltage:

100.0 volts at sea level

Specified Frequencies Of Discrimination Per Function:

0.50 gigahertz blank and 2.00 gigahertz blank and 2.50 gigahertz blank and 4.00 gigahertz blank

Body Material:

Aluminum

Frequency Band Width Per Function:

2.50 gigahertz blank and 4.00 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:

2.5 gigahertz blank and 4.0 gigahertz blank

Unpackaged Unit Weight:

113.0 grams

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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