

View Online at <https://aerobasegroup.com/nsn/5915-01-293-4008>

Overall Length:

Between 2.010 inches and 2.130 inches

Body Outside Diameter:

0.250 inches

Reference Frequency Per Function:

6.99 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:

50140

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

50140

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.8 blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Features Provided:

Shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

1.0 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.76 gigahertz blank and 5.82 gigahertz blank and 8.16 gigahertz blank and 11.24 gigahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

5.82 gigahertz blank and 8.16 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 1.0 blank and 1.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

5.82 gigahertz blank and 8.16 gigahertz blank

Unpackaged Unit Weight:

1.000 ounces

Style Designator:

Round 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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