

View Online at <https://aerobasegroup.com/nsn/5915-01-293-2038>

Overall Length:

Between 5.070 inches and 5.130 inches

Body Outside Diameter:

Between 0.470 inches and 0.530 inches

Vibration Resistance Range In Hertz:

+5.0/+55.0

Operating Temperature Range:

+0.0/+65.0 degrees celsius

End Application:

5895-01-269-3572

Reference Frequency Per Function:

2.51 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:

24930

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

24930

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

18.0 watts blank

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 terminal

Features Provided:

Shock resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

1.95 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

2.24 gigahertz blank and 2.41 gigahertz blank and 2.61 gigahertz blank and 2.775 gigahertz blank

Body Material:

Aluminum

Frequency Band Width Per Function:

2.41 gigahertz blank and 2.61 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

50.0 blank and 1.95 blank and 1.95 blank and 50.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

2.41 gigahertz blank and 2.61 gigahertz blank

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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