

View Online at <https://aerobasegroup.com/nsn/5915-01-350-2037>

Overall Length:

6.880 inches

Overall Height:

2.960 inches

Body Length:

5.860 inches

Body Width:

5.500 inches

Unthreaded Mounting Hole Diameter:

0.218 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

6.370 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

4.000 inches

Operating Temperature Range:

-45.0/+49.0 degrees celsius

End Application:

5895-01-316-2747

Reference Frequency Per Function:

40.0 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

Input Terminal Manufacturer Code:

94756

Input Terminal Identification:

Sma-receptacle

Output Terminal Manufacturer Code:

94756

Output Terminal Identification:

Sma-receptacle

Voltage Standing Wave Ratio Per Function:

1.5 blank

Average Power Rating Per Function:

1.0 kilowatts blank

Inclosure Type:

Encased

Output Voltage Rating:

800.0 dc volts

Mounting Facility Type And Quantity:

4 unthreaded hole

Features Provided:

Active and fungus resistant

Insertion Loss At Reference Frequency Per Function In Decibels:

1.5 blank

Functional Terminal Type And Quantity:

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

Maximum Dielectric Withstanding Ac Rms Voltage:

8.0 kilovolts at sea level

Specified Frequencies Of Discrimination Per Function:

1.60 megahertz blank and 40.00 megahertz blank and 80.00 megahertz blank and 160.00 megahertz blank

Body Material:

Metal

Frequency Band Width Per Function:

1.60 megahertz blank and 40.00 megahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

1.5 blank and 60.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

2.0 megahertz blank and 30.0 megahertz blank

Body Surface Treatment:

Tin

Special Features:

Access cover

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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