

View Online at <https://aerobasegroup.com/nsn/5915-01-342-6727>

Overall Length:

1.990 inches

Overall Height:

2.110 inches

Body Length:

1.160 inches

Body Width:

0.880 inches

Body Height:

1.380 inches

Unthreaded Mounting Hole Diameter:

0.120 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

1.575 inches

Vibration Resistance Range In Hertz:

+10.0/+500.0

Operating Temperature Range:

-55.0/+85.0 degrees celsius

End Application:

Test set, guide missile an/dsm-127

Source Impedance Rating Per Function:

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference

Load Impedance Per Function:

50.0 ohms 1st radio interference 50.0 ohms 2nd radio interference

Power Line Frequency Rating Per Function In Hertz:

60.0 1st radio interference 60.0 2nd radio interference

Operating Current Rating Per Function In Amps:

1.0 1st radio interference 1.0 2nd radio interference

Maximum Voltage Drop Per Function:

11.5 volts ac 1st radio interference 11.5 volts ac 2nd radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference

Maximum Temperature Rise:

25.0 degrees celsius

Full Load Insertion Loss Frequencies In Megahertz:

0.15 and 0.50 and 1.0 and 5.0 and 10.0 and 30.0

Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:

23.0 and 35.0 and 40.0 and 48.0 and 55.0 and 50.0

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

2 unthreaded hole

Functional Terminal Type And Quantity:

2 tab, solder lug input 1st function 2 tab, solder lug output 2nd function 1 tab, solder lug ground 3rd function

Operating Voltage Rating And Type Per Function:

115.0 volts ac 1st radio interference 1st function 115.0 volts ac 2nd radio interference 2nd function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

1.45 kilovolts at sea level

Special Features:

Two filtered functions

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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