

View Online at <https://aerobasegroup.com/nsn/5915-00-119-7331>

Overall Length:

Between 53.215 inches and 55.225 inches

Body Length:

Between 3.460 inches and 3.470 inches

Body Width:

Between 2.930 inches and 2.970 inches

Body Height:

Between 3.170 inches and 3.180 inches

Unthreaded Mounting Hole Diameter:

Between 0.200 inches and 0.220 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 3.860 inches and 3.880 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 2.730 inches and 2.750 inches

Operating Temperature Range:

-65.0 to 165.0 degrees fahrenheit

Source Impedance Rating Per Function:

50.0 ohms 6th radio interference 6th function

Load Impedance Per Function:

50.0 ohms 4th radio interference 4th function

Power Line Frequency Rating Per Function In Hertz:

400.0 2nd radio interference 2nd function

Operating Current Rating Per Function In Amps:

1.0 4th radio interference 4th function

Maximum Voltage Drop Per Function:

1.0 volts ac 1st radio interference 1st function

Principal Circuitry Type Per Function:

Inductance-capacitance 6th radio interference 6th function

Input Terminal Identification:

Ms3106e20-7p

Output Terminal Manufacturer Code:

96906

Output Terminal Identification:

Ms3106e20-7p

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 unthreaded hole

Functional Terminal Type And Quantity:

1 connector, plug output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

230.0 volts at sea level

Operating Voltage Rating And Type Per Function:

115.0 volts ac 5th radio interference 5th function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

56.0 volts at sea level

Special Features:

Six filtered functions

Unpackaged Unit Weight:

3.000 pounds

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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