

View Online at <https://aerobasegroup.com/nsn/5915-01-336-7667>

Overall Height:

2.637 inches

Mounting Slot Width:

0.220 inches

Body Length:

10.000 inches

Body Width:

8.000 inches

Body Height:

2.200 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

10.880 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

6.500 inches

Operating Temperature Range:

-28.0/+65.0 degrees celsius

Average Life Rating In Hours:

1000.0

End Application:

Tactical air operations module an/tyq-2 (v) 1

Source Impedance Rating Per Function:

50.0 ohms 4th radio interference

Load Impedance Per Function:

50.0 ohms 4th radio interference

Power Line Frequency Rating Per Function In Hertz:

440.0 4th radio interference

Operating Current Rating Per Function In Amps:

15.0 3rd radio interference

Maximum Voltage Drop Per Function:

2.08 volts ac 4th radio interference

Principal Circuitry Type Per Function:

Inductance-capacitance 3rd radio interference

Input Terminal Manufacturer Code:

13973

Input Terminal Identification:

D38999/45yg16pn

Output Terminal Manufacturer Code:

13973

Output Terminal Identification:

Ms3443h18c11s

Maximum Temperature Rise:

25.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

4 slot

Features Provided:

Fungus resistant and shock resistant

Functional Terminal Type And Quantity:

1 connector, plug output 2nd function

Operating Voltage Rating And Type Per Function:

208.0 volts ac 4th radio interference 4th function

Body Material:

Metal

Maximum Dielectric Withstanding Dc Voltage:

500.0 volts at sea level

Special Features:

Four filtered functions; five unfiltered functions; four chasis ground pins

Unpackaged Unit Weight:

18.100 pounds

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A047b0