

View Online at https://aerobasegroup.com/nsn/5915-01-294-4686

Overall Length:
64.500 inches
Body Length:
Between 59.970 inches and 60.030 inches
Body Width:
Between 7.900 inches and 8.000 inches
Body Height:
Between 22.970 inches and 23.030 inches
Unthreaded Mounting Hole Diameter:
0.437 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 62.240 inches and 62.260 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 5.240 inches and 5.260 inches
Operating Tempurature Range:
-40.0/+140.0 degrees celsius
End Application:
Training set, electronic warfare an/mst-t1v
Source Impedance Rating Per Function:
50.0 ohms 2nd radio interference
Load Impedance Per Function:
50.0 ohms 2nd radio interference
Power Line Frequency Rating Per Function In Hertz:
60.0 2nd radio interference
Operating Current Rating Per Function In Amps:
100.0 2nd radio interference
Maximum Voltage Drop Per Function:
9.6 volts ac 2nd radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 2nd radio interference
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
6 unthreaded hole
Functional Terminal Type And Quantity:
2 threaded stud input 1st function
Maximum Dielectric Withstanding Ac Rms Voltage:
1.6 kilovolts at sea level
Operating Voltage Rating And Type Per Function:
480.0 volts ac 2nd radio interference 2nd function
Maximum Dielectric Withstanding Dc Voltage:
2.2 kilovolts at sea level

Radio Frequency Interference Filter - Page 2 of 2



Unpackaged Unit Weight:

525.000 pounds

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A047b0