NSN 5915-01-086-8998

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-086-8998

Overall Length:
2.813 inches
Overall Height:
31.031 inches
Body Length:
1.750 inches
Body Width:
1.125 inches

Unthreaded Mounting Hole Diameter:

0.188 inches

Body Height: 2.031 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.250 inches

Operating Tempurature Range:

-55.0/+85.0 degrees celsius

Source Impedance Rating Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference

Load Impedance Per Function:

50.0 ohms 1st radio interference50.0 ohms 2nd radio interference

Power Line Frequency Rating Per Function In Hertz:

60.0 1st radio interference60.0 2nd radio interference

Operating Current Rating Per Function In Amps:

3.0 1st radio interference 3.0 2nd radio interference

Maximum Voltage Drop Per Function:

5 .

1.25 volts ac 1st radio interference1.25 volts ac 2nd radio interference

Principal Circuitry Type Per Function:

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

Maximum Tempurature Rise:

25.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Type And Quantity:

2 unthreaded hole

Functional Terminal Type And Quantity:

2 wire lead input 1st function2 wire lead output 2nd function

Maximum Dielectric Withstanding Ac Rms Voltage:

250.0 volts at sea level

Operating Voltage Rating And Type Per Function:

125.0 volts ac 1st radio interference 1st function125.0 volts ac 2nd radio interference 2nd function

Body Material:

Metal

NSN 5915-01-086-8998

Radio Frequency Interference Filter - Page 2 of 2



Special Features:
Two filtered functions
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig:

A047b0