NSN 5915-01-166-7612

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-166-7612

Overall Length:
2.810 inches
Overall Height:
1.625 inches
Body Length:
2.500 inches
Body Width:
2.000 inches
Body Height:
1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.250 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.375 inches
End Application:
R-2036/ssq-80
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:
440.0 2nd radio interference
Operating Current Rating Per Function In Amps:
0.5 2nd radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 2nd radio interference
Input Terminal Manufacturer Code:
14632
Input Terminal Identification:
C1a-a10-14s-7p-10-1b
Full Load Insertion Loss Frequencies In Megahertz:
0.05 and 0.1 and 0.3 and 1.0 and 1000.0
Full Load Minimum Insertion Loss At Specificationified Frequency In Decibels:
20.0 and 40.0 and 60.0 and 70.0 and 70.0
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
4 threaded hole
Functional Terminal Type And Quantity:

2 tab, solder lug output 2nd function

NSN 5915-01-166-7612

Radio Frequency Interference Filter - Page 2 of 2



Operating Voltage Rating And Type Per Function: 260.0 volts ac 2nd radio interference 2nd function Thread Size: 0.112 inches Style Designator: Rectangular terminal/terminals on two surfaces Shelf Life: N/a Unit Of Measure: --Demilitarization: No

Fiig: A047b0