NSN 5915-01-148-3296

Radio Frequency Interference Filter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5915-01-148-3296

Overall Length:
8.190 inches
Body Length:
5.500 inches
Body Width:
4.205 inches
Body Height:
1.760 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 4.870 inches and 4.880 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 4.620 inches and 4.630 inches
Operating Tempurature Range:
-55.0/+95.0 degrees celsius
Source Impedance Rating Per Function:
50.0 ohms 4th radio interference
Load Impedance Per Function:
50.0 ohms 5th radio interference
Power Line Frequency Rating Per Function In Hertz:
400.0 3rd radio interference
Operating Current Rating Per Function In Amps:
3.0 6th radio interference
Maximum Voltage Drop Per Function:
500.0 millivolts ac 1st radio interference
Principal Circuitry Type Per Function:
Inductance-capacitance 3rd radio interference
Input Terminal Manufacturer Code:
96906
Input Terminal Identification:
Ms27656t23b21p
Output Terminal Manufacturer Code:
81349
Output Terminal Identification:
M24308/2-5
Maximum Tempurature Rise:
35.0 degrees celsius
Mounting Facility Screw Thread Series Designator:
Unc
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
5 captive screws

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Functional Terminal Type And Quantity: 1 connector, receptacle output 2nd function **Operating Voltage Rating And Type Per Function:** 100.0 volts dc 6th radio interference 6th function **Thread Size:** 0.164 inches **Body Material:** Aluminum **Maximum Dielectric Withstanding Dc Voltage:** 600.0 volts at sea level **Body Surface Treatment:** Tin **Special Features:** 9 functions **Unpackaged Unit Weight:** 2.700 pounds **Style Designator:** Rectangular terminal/terminals on opposite surfaces Shelf Life: N/a **Unit Of Measure:**

Demilitarization: Yes - demil/mli

Fiig: A047b0