NSN 5910-01-620-0851

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-620-0851

Body Style:

W/o mtg facilities, terminal (s) on one end

Reliability Indicator:

Established

Body Diameter:

2.500 inches

Body Length:

4.125 inches

Center To Center Distance Between Terminals Parallel To Diameter:

1.130 inches

Terminal Diameter:

0.314 inches

Terminal Height From Body:

0.281 inches

Impedance At Minimum Operating Tempurature In Ohms:

3.0

Electrical Polarization:

Polarized

End Application:

Power supply

Section Quantity:

1

Capacitance Value Per Section:

2200.0 microfarads single section

Nonderated Operating Temp:

95.0 degrees celsius

Dc Leakage At Maximum Operating Temp:

4.0 milliamperes

Nonderated Continuous Voltage Rating And Type Per Section:

450.0 dc single section

Tolerance Range Per Section:

-10.0 to 50.0 microfarads single section

Case Material:

Metal

Dissipation Factor At Reference Tempurature In Percent:

3.0

Dc Leakage At Reference Temp:

3.0 microamperes

Reference Tempurature At Which Rated:

85.0 degrees celsius

Case Insulation Material:

Plastic

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Electrolytic Fixed Capacitor - Page 2 of 2

Product Name:

Capacitor

Terminal Type And Quantity:

2 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0

