## NSN 5910-01-232-4565

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-232-4565

Body Style:
Chip typechip typechip type
Reliability Indicator:
Establishedestablishedestablished
Reliability Failure Rate Level In Percent:
0.1000.1000.1000.100
Terminal Length:
0.030 inches 0.030 inches 0.030 inches
Body Length:
0.150 inches
Body Width:
0.100 inches
Body Height:
0.050 inches
Center To Center Distance Between Terminals Parallel To Length:
0.120 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Solid
Electrical Polarization:
Polarized
End Application:
1260-01-208-6448 mast mounted si
Capacitance Value Per Section:
10.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
Dc Leakage At Maximum Operating Temp: 12.0 microamperes
12.0 microamperes
12.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section:
12.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section:  4.0 dc single section
12.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section:  4.0 dc single section  Tolerance Range Per Section:
12.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section: 4.0 dc single section  Tolerance Range Per Section: -10.00/+10.00 percent single section
12.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section: 4.0 dc single section  Tolerance Range Per Section: -10.00/+10.00 percent single section  Case Material:
12.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section:  4.0 dc single section  Tolerance Range Per Section: -10.00/+10.00 percent single section  Case Material:  Ceramic
12.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section: 4.0 dc single section  Tolerance Range Per Section: -10.00/+10.00 percent single section  Case Material:  Ceramic  Capacitive Electrode Material:

1.000 microamperes

Dc Leakage At Reference Temp:

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Terminal Surface Treatment:
Gold
Precious Material And Location:
Terminal surfaces gold
Test Data Document:
81349-mil-c-55365 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
2 bonding pad
Specification Data:
81349-mil-c-55365/4 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: