NSN 5910-01-253-3324

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-253-3324

Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.281 inches
Body Diameter:
3.032 inches
Body Length:
5.141 inches
Center To Center Distance Between Terminals Parallel To Diameter:
1.250 inches
Terminal Diameter:
0.190 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
1.5
Electrical Polarization:
Polarized
Capacitance Value Per Section:
1800.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
7.1 milliamperes
Nonderated Continuous Voltage Rating And Type Per Section:
350.0 dc single section
Tolerance Range Per Section:
-10.00/+50.00 percent single section
-10.00/+50.00 percent single section Case Material:
Case Material:
Case Material: Metal
Case Material: Metal Capacitive Electrode Material:
Case Material: Metal Capacitive Electrode Material: Aluminum
Case Material: Metal Capacitive Electrode Material: Aluminum Equivalent Series Resistance At Reference Tempurature In Ohms:

Plastic

Case Insulation Material:

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Test Data Document:

81349-mil-c-39018 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 threaded hole

Specification Data:

81349-mil-c-39018/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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