NSN 5910-00-854-6896

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Body Diameter:
1.500 inches
Body Length:
4.250 inches
Schematic Diagram Designator:
One terminal common to each section
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
20.0
Electrical Polarization:
Polarized
Section Quantity:
2
Capacitance Value Per Section:
220.000 microfarads all sections
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
150.0 dc all sections
Tolerance Range Per Section:
-10.00/+75.00 percent 2nd section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
12.000
Dc Leakage At Reference Temp:
270.000 microamperes
Terminal Surface Treatment:
Nickel
Test Data Document:
81349-mil-c-62 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:

3 standard tube base

Specification Data:

81349-mil-c-62/9 government specification

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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