NSN 5910-00-069-5891

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-069-5891

Body Style:
W/o mtg facilities, terminal (s) on one end
Reliability Indicator:
Not established
Body Diameter:
1.562 inches
Body Length:
3.499 inches
Schematic Diagram Designator:
One terminal common to each section
Anode Type:
Plain foil
Impedance At Minimum Operating Tempurature In Ohms:
94.0
Electrical Polarization:
Polarized
Section Quantity:
3
Capacitance Value Per Section:
47.000 microfarads 3rd section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
250.0 dc 3rd section
Tolerance Range Per Section:
-10.10 to 50.00 percent 1st section
Case Material:
Metal
Capacitive Electrode Material:
Aluminum
Dissipation Factor At Reference Tempurature In Percent:
12.0000
Dc Leakage At Reference Temp:
160.000 microamperes
Terminal Surface Treatment:
Solder
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:

4 standard tube base

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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