

| NSN 5910-00-543-0611 Electrolytic Fixed Capacitor - Page 1 of 2 | Aero Base Grou |
|--|----------------|
| View Online at https://aerobasegroup.com/nsn/5910-00-543-0611 | |
| Body Style: | |
| W/mtg tabs/flanges, terminal (s) on one surface | |
| Reliability Indicator: | |
| Not established | |
| Body Length: | |
| 1.813 inches | |
| Body Width: | |
| 1.000 inches | |
| Body Height: | |
| 1.000 inches | |
| Unthreaded Mounting Hole Diameter: | |
| 0.187 inches | |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: | |
| 2.125 inches | |
| Schematic Diagram Designator: | |
| No common or grounded electrode (s) | |
| Anode Type: | |
| Plain foil | |
| Impedance At Minimum Operating Tempurature In Ohms: | |
| 5000.0 | |
| Electrical Polarization: | |
| Polarized | |
| Mounting Facility Type And Quantity: | |
| 2 unthreaded mounting holes | |
| Capacitance Value Per Section: | |
| 4.000 microfarads single section | |
| Nonderated Operating Temp: | |
| Between -40.0 degrees celsius and 65.0 degrees celsius | |
| Nonderated Continuous Voltage Rating And Type Per Section: | |

450.0 dc single section

Tolerance Range Per Section:

-10.00/+50.00 percent single section

Case Material:

Metal

Dissipation Factor At Reference Tempurature In Percent:

12.0000

Dc Leakage At Reference Temp:

64.000 microamperes

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-c-62/11 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.).

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| Terminal Type And | Quantity: |
|-------------------|-----------|
|-------------------|-----------|

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0