NSN 5910-00-900-3514

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-900-3514

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|---|--|--|--|--|--|--|
| Body Style: | | | | | | |
| W/o mtg facilities, axial terminals | | | | | | |
| Reliability Indicator: | | | | | | |
| Not established | | | | | | |
| Terminal Length: | | | | | | |
| 2.000 inches | | | | | | |
| Body Diameter: | | | | | | |
| 0.750 inches | | | | | | |
| Body Length: | | | | | | |
| 2.625 inches | | | | | | |
| Schematic Diagram Designator: | | | | | | |
| Electrod (s) grounded to case, w/gnd terminal | | | | | | |
| Anode Type: | | | | | | |
| Plain foil | | | | | | |
| Impedance At Minimum Operating Tempurature In Ohms: | | | | | | |
| 174.0 | | | | | | |
| Electrical Polarization: | | | | | | |
| Polarized | | | | | | |
| Capacitance Value Per Section: | | | | | | |
| 35.000 microfarads single section | | | | | | |
| Nonderated Operating Temp: | | | | | | |
| Between -40.0 degrees celsius and 85.0 degrees celsius | | | | | | |
| Nonderated Continuous Voltage Rating And Type Per Section: | | | | | | |
| 300.0 dc single section | | | | | | |
| Tolerance Range Per Section: | | | | | | |
| -10.00/+50.00 percent single section | | | | | | |
| Case Material: | | | | | | |
| Metal | | | | | | |
| Capacitive Electrode Material: | | | | | | |
| Aluminum | | | | | | |
| Dissipation Factor At Reference Tempurature In Percent: | | | | | | |
| 12.0000 | | | | | | |
| Dc Leakage At Reference Temp: | | | | | | |
| 165.000 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 | | | | | | |

Terminal Type And Quantity:

and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

2 uninsulated wire lead

Shelf Life:

N/a

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| In | 18 | <i>(</i>)+ | МЛО | 201 | ure: |
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Demilitarization:

No

Fiig:

A010b0