## NSN 5910-00-434-4172

Electrolytic Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-00-434-4172   |
|---|
| Body Style:   |
| W/o mtg facilities, axial terminals   |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| 2.250 inches  |
| Body Diameter:  |
| 0.312 inches  |
| Body Length:  |
| 0.641 inches  |
| Terminal Diameter:  |
| 0.025 inches  |
| Schematic Diagram Designator:   |
| Electrod (s) grounded to case, w/gnd terminal   |
| Electrical Polarization:  |
| Polarized   |
| Features Provided:  |
| Hermetically sealed case  |
| Capacitance Value Per Section:  |
| 20.000 microfarads single section   |
| Nonderated Operating Temp:  |
| Between -55.0 degrees celsius and 85.0 degrees celsius  |
| Nonderated Continuous Voltage Rating And Type Per Section:  |
| 60.0 dc single section  |
| Tolerance Range Per Section:  |
| -20.00/+20.00 percent single section  |
| Case Material:  |
| Metal   |
| Capacitive Electrode Material:  |
| Tantalum  |
| Power Factor At Reference Tempurature In Percent:   |
| 7.6000  |
| Dc Leakage At Reference Temp:   |
| 1.000 microamperes  |
| Case Insulation Material:   |
| Plastic   |
| Test Data Document:   |
| 81349-milc39065/24 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 uninsulated wire lead

Shelf Life:

N/a

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Demilitarization:

No

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