NSN 5910-01-035-0302

Electrolytic Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-01-035-0302 |
|---|
| Body Style: |
| W/o mtg facilities, axial terminals |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 2.000 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 |
| Capacitance Value Per Section: |
| 22.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 65.0 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: |
| 24.9000 |
| Dc Leakage At Reference Temp: |
| 2.000 microamperes |
| Case Insulation Material: |
| Plastic or rubber |
| Test Data Document: |
| 81349-mil-c-3965/4 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 |

--

Unit Of Measure:

NSN 5910-01-035-0302

Electrolytic Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0