NSN 5910-01-027-5279

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-027-5279

Body Style: W/o mtg facilities, terminal (s) on one end **Reliability Indicator:** Not established **Terminal Length:** 0.281 inches **Body Diameter:** 2.032 inches **Body Length: 4.157 inches Center To Center Distance Between Terminals Parallel To Diameter:** 0.875 inches **Terminal Diameter:** 0.190 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Impedance At Minimum Operating Tempurature In Ohms:** 0.27 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 15000.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 30.0 dc single section **Tolerance Range Per Section:** -10.00/+50.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Equivalent Series Resistance At Reference Tempurature In Ohms:** 0.026 Dc Leakage At Reference Temp: 0.900 milliamperes **Case Insulation Material:** Plastic

Test Data Document:

81349-mil-c-39018 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 threaded hole

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Spec	ifica	ation	Data:
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81349-mil-c-0039018/4a government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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