NSN 5910-01-364-7701

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View Online at https://aerobasegroup.com/nsn/5910-01-364-7701 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Reliability Failure Rate Level In Percent:** 0.010 **Terminal Length:** 1.500 inches **Body Diameter:** 0.351 inches **Body Length:** 0.786 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 12.000 microfarads single section **Nonderated Operating Temp:** Between 55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 35.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 20.0 dc single section **Criticality Code Justification:** Feat **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:** 6.000 Dc Leakage At Reference Temp: 1.8000 microamperes **Special Features:**

Weibull graded failure rate

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Test Data Document:

81349-mil-c-39003 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

Specification Data:

81349-mil-c-39003/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0