NSN 5910-00-829-3306

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View Online at https://aerobasegroup.com/nsn/5910-00-829-3306 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 2.250 inches **Body Diameter:** 0.578 inches **Body Length:** 0.765 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid **Impedance At Minimum Operating Tempurature In Ohms:** 93.0 **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 25.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 4.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 125.0 dc single section **Criticality Code Justification:** Feat **Tolerance Range Per Section:** -15.00/+50.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Tantalum Equivalent Series Resistance At Reference Tempurature In Ohms:** 10.00 Dc Leakage At Reference Temp: 2.000 microamperes

Special Features:

Quality controlled for polaris

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Test Data Document:

81349-mil-c-3965 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:

Demilitarization:

No

Fiig:

A010b0