NSN 5910-01-275-2946

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View Online at https://aerobasegroup.com/nsn/5910-01-275-2946 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 1.000 **Terminal Length:** 2.500 inches **Body Diameter:** 1.035 inches **Body Length:** Between 2.625 inches and 2.843 inches **Center To Center Distance Between Terminals Parallel To Diameter:** 0.300 inches **Terminal Diameter:** Between 0.038 inches and 0.048 inches **Schematic Diagram Designator:** Two common terminals for each electrode **Anode Type:** Plain foil **Impedance At Minimum Operating Tempurature In Ohms:** 0.195 **Electrical Polarization:** Polarized **End Application:** 5895-01-205-6148 receiver-excite **Capacitance Value Per Section:** 200.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 105.0 degrees celsius Dc Leakage At Maximum Operating Temp: 600.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section **Tolerance Range Per Section:** -10.00/+75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Equivalent Series Resistance At Reference Tempurature In Ohms:**

0.65

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Dc Leakage At Reference Temp:
100.000 microamperes
Terminal Surface Treatment:
Solder
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:
4 uninsulated wire lead
Specification Data:
81349-mil-c-39018/7 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A010b0