NSN 5910-01-053-0656

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View Online at https://aerobasegroup.com/nsn/5910-01-053-0656 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.625 inches **Body Length:** 0.220 inches **Body Width:** 0.290 inches **Body Height:** 0.110 inches Center To Center Distance Between Terminals Parallel To Length: Between 0.155 inches and 0.205 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 33.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 45.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 6.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material: **Plastic Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:** 6.0000 Dc Leakage At Reference Temp: 2.000 microamperes **Terminal Surface Treatment:** Solder

Special Test Features:

Burn-in

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Test Data Document:

96214-536709 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0