NSN 5910-00-494-4663



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-494-4663 **Body Style:** W/o mtg facilities, terminal (s) on one end **Reliability Indicator:** Not established **Terminal Length:** 0.411 inches **Body Diameter:** 1.562 inches **Body Length:** 3.062 inches **Terminal Diameter:** 0.093 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Plain foil **Impedance At Minimum Operating Tempurature In Ohms:** 157.0 **Electrical Polarization:** Polarized **Section Quantity:** 2 **Capacitance Value Per Section:** 56.000 microfarads all sections **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 350.0 dc all sections **Tolerance Range Per Section:** -10.00/+50.00 percent single section Case Material: Metal **Capacitive Electrode Material:** Aluminum **Dissipation Factor At Reference Tempurature In Percent:** 12.0000 Dc Leakage At Reference Temp: 210.000 microamperes **Terminal Surface Treatment:** Nickel

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Case Insulation Material:

Plastic

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Test Data Document:

81349-mil-c-62 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 standard tube base

Specification Data:

81349-mil-c-62/9 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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