## NSN 5910-00-577-9390

Electrolytic Fixed Capacitor - Page 1 of 2



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**Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.406 inches **Body Length:** 2.820 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms:** 34.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 100.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 112.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 75.0 dc single section **Tolerance Range Per Section:** -15.00/+50.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Power Factor At Reference Tempurature In Percent:** 10.0000 Dc Leakage At Reference Temp: 13.000 microamperes **Terminal Surface Treatment:** Solder **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.).

2 uninsulated wire lead

**Terminal Type And Quantity:** 

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J.	16			HE.	

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0