## NSN 5910-00-138-7492

Electrolytic Fixed Capacitor - Page 1 of 2



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**Body Style:** W/o mtg facilities, axial terminals Mil-std-1276 Wire Lead Type Designator: An-3 and c **Reliability Indicator:** Established **Terminal Length:** 2.250 inches **Body Diameter:** 0.312 inches **Body Length:** 0.719 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid **Impedance At Minimum Operating Tempurature In Ohms:** 50.0 **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 120.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 7.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 15.0 dc single section **Tolerance Range Per Section:** -10.00 to 10.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:** 36.8000 Dc Leakage At Reference Temp: 1.000 microamperes **Terminal Surface Treatment:** 

Solder

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Case Insulation Material:
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Plastic

## **Test Data Document:**

81349-milc39006/9 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