## NSN 5910-01-016-1130

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: N-3 **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.0100 **Terminal Length:** 1.500 inches **Body Diameter:** 0.406 inches **Body Length:** 2.812 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil Impedance At Minimum Operating Tempurature In Ohms: 225.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 10.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Dc Leakage At Maximum Operating Temp:** 250.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 300.0 dc single section **Tolerance Range Per Section:** -15.00/+15.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:** 10.0000

Dc Leakage At Reference Temp:

50.000 microamperes

# NSN 5910-01-016-1130

Electrolytic Fixed Capacitor - Page 2 of 2



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Plastic

#### **Test Data Document:**

81349-mil-c-39006 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

#### **Specification Data:**

81349-mil-c-39006/3 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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