# NSN 5910-00-326-1258

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-326-1258

Body Style:					
W/o mtg facilities, axial terminals					
Mil-std-1276 Wire Lead Type Designator:					
N-1					
Reliability Indicator:					
Established					
Reliability Failure Rate Level In Percent:					
0.0010					
Terminal Length:					
1.500 inches					
Body Diameter:					
0.090 inches					
Body Length:					
0.250 inches					
Terminal Diameter:					
0.016 inches					
Schematic Diagram Designator:					
Electrod (s) grounded to case, w/gnd terminal					
Anode Type:					
Solid					
Electrical Polarization:					
Electrical Polarization: Polarized					
Polarized					
Polarized Features Provided:					
Polarized  Features Provided: Hermetically sealed case					
Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section:					
Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section:  0.270 microfarads single section					
Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section:  0.270 microfarads single section  Nonderated Operating Temp:					
Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section: 0.270 microfarads single section  Nonderated Operating Temp: Between 55.0 degrees celsius and 85.0 degrees celsius					
Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section: 0.270 microfarads single section  Nonderated Operating Temp: Between 55.0 degrees celsius and 85.0 degrees celsius  Dc Leakage At Maximum Operating Temp:					
Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section: 0.270 microfarads single section  Nonderated Operating Temp: Between 55.0 degrees celsius and 85.0 degrees celsius  Dc Leakage At Maximum Operating Temp: 6.0 microamperes					
Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section: 0.270 microfarads single section  Nonderated Operating Temp: Between 55.0 degrees celsius and 85.0 degrees celsius  Dc Leakage At Maximum Operating Temp: 6.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section:					
Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section: 0.270 microfarads single section  Nonderated Operating Temp: Between 55.0 degrees celsius and 85.0 degrees celsius  Dc Leakage At Maximum Operating Temp: 6.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section					
Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section: 0.270 microfarads single section  Nonderated Operating Temp: Between 55.0 degrees celsius and 85.0 degrees celsius  Dc Leakage At Maximum Operating Temp: 6.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section  Tolerance Range Per Section:					
Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section: 0.270 microfarads single section  Nonderated Operating Temp: Between 55.0 degrees celsius and 85.0 degrees celsius  Dc Leakage At Maximum Operating Temp: 6.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section  Tolerance Range Per Section: -10.00/+10.00 percent single section					
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Polarized  Features Provided: Hermetically sealed case  Capacitance Value Per Section: 0.270 microfarads single section  Nonderated Operating Temp: Between 55.0 degrees celsius and 85.0 degrees celsius  Dc Leakage At Maximum Operating Temp: 6.0 microamperes  Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section  Tolerance Range Per Section: -10.00/+10.00 percent single section  Case Material:  Metal					
Polarized Features Provided: Hermetically sealed case Capacitance Value Per Section: 0.270 microfarads single section Nonderated Operating Temp: Between 55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 6.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section Tolerance Range Per Section: -10.00/+10.00 percent single section Case Material: Metal Capacitive Electrode Material:					

0.600 microamperes

Dc Leakage At Reference Temp:

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Plastic

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

81349-mil-c-39003 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-39003/2 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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