## NSN 5910-01-123-0579

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-123-0579

| View Online at https://aerobasegroup.com/nsn/5910-01-123-05/9 |
|---|
| Body Style:   |
| W/o mtg facilities, terminals on opposite surfaces            |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| 1.625 inches  |
| Body Length:  |
| 0.220 inches  |
| Body Width:   |
| 0.125 inches  |
| Body Height:  |
| 0.125 inches  |
| Terminal Diameter:  |
| 0.010 inches  |
| Schematic Diagram Designator:                                 |
| No common or grounded electrode (s)                           |
| Anode Type:   |
| Solid   |
| Electrical Polarization:                                      |
| Nonpolarized  |
| Capacitance Value Per Section:                                |
| 0.100 microfarads single section                              |
| Nonderated Operating Temp:                                    |
| Between -55.0 degrees celsius and 85.0 degrees celsius        |
| Dc Leakage At Maximum Operating Temp:                         |
| 5.0 microamperes  |
| Nonderated Continuous Voltage Rating And Type Per Section:    |
| 35.0 dc single section  |
| Tolerance Range Per Section:                                  |
| -5.00/+5.00 percent single section                            |
| Case Material:  |
| Plastic   |
| Capacitive Electrode Material:                                |
| Tantalum  |
| Dissipation Factor At Reference Tempurature In Percent:       |
| 6.0000  |
| Dc Leakage At Reference Temp:                                 |
| 0.500 microamperes  |
| Terminal Surface Treatment:                                   |
| Solder  |

2 uninsulated wire lead

**Terminal Type And Quantity:** 

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| J |    |      | _ | .II C. |  |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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