## NSN 5910-01-361-6269

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



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**Body Style:** W/o mtg facilities, terminals on opposite surfaces **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.100 **Terminal Length:** 1.000 inches **Body Length:** 1.688 inches **Body Width:** 0.500 inches **Body Height:** 0.670 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 7000.0 megohm-microfarads **Capacitance Value Per Section:** 25.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 100000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 0.300 **Terminal Surface Treatment:** Solder **Dielectric Material:** Plastic polycarbonate **Test Data Document:** 

81349-mil-c-55514 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

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| Specification Data:                          |
|--|
| 81349-mil-c-55514/4 government specification |
| Shelf Life:                                  |
| N/a  |
| Unit Of Measure:                             |
|  |
| Demilitarization:                            |
|  |

No

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