## NSN 5910-01-068-9346

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



View Online at https://aerobasegroup.com/nsn/5910-01-068-9346

| view Online at https://aerobasegroup.com/hsh/5510-01-000-5540  |
|--|
| Body Style:  |
| W/o mtg facilities, axial terminals  |
| Reliability Indicator:   |
| Established  |
| Reliability Failure Rate Level In Percent:   |
| 1.0000   |
| Terminal Length:   |
| 1.625 inches   |
| Body Diameter:   |
| 0.150 inches   |
| Body Length:   |
| 0.400 inches   |
| Terminal Diameter:   |
| 0.020 inches   |
| Schematic Diagram Designator:  |
| No common or grounded electrode (s)  |
| Insulation Resistance At Maximum Operating Temp:   |
| 70000.0 megohms  |
| Capacitance Value Per Section:   |
| 0.039 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:   |
| -1.00/+1.00 percent single section   |
| Case Material:   |
| Plastic  |
| Insulation Resistance At Reference Temp:   |
| 500000.0 megohms   |
| Dissipation Factor At Reference Tempurature In Percent:  |
| 0.3000   |
| Terminal Surface Treatment:  |
| Solder   |
| 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:  |

Shelf Life:

2 uninsulated wire lead **Specification Data:** 

81349-mil-c-0055514/4 government specification

N/a

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Demilitarization:

No

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