## NSN 5910-01-486-1346

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



| View Online at https://aerobasegroup.com/nsn/5910-01-486-1346  |
|--|
| Body Style:  |
| W/o mtg facilities, axial terminals  |
| Reliability Indicator:   |
| Established  |
| Reliability Failure Rate Level In Percent:   |
| 1.000  |
| Terminal Length:   |
| 1.625 inches   |
| Body Diameter:   |
| 0.670 inches   |
| Body Length:   |
| 1.375 inches   |
| Terminal Diameter:   |
| 0.040 inches   |
| Schematic Diagram Designator:  |
| No common or grounded electrode (s)  |
| Features Provided:   |
| Hermetically sealed case   |
| Capacitance Value Per Section:   |
| 4.700 microfarads single section   |
| Nonderated Operating Temp:   |
| Between -65.0 degrees celsius and 100.0 degrees celsius  |
| Nonderated Continuous Voltage Rating And Type Per Section:   |
| 50.0 dc single section   |
| Tolerance Range Per Section:   |
| -2.00/+2.00 percent single section   |
| Case Material:   |
| Metal  |
| Insulation Resistance At Reference Temp:   |
| 3000000.0 megohms  |
| Dissipation Factor At Reference Tempurature In Percent:  |
| 0.150  |
| Terminal Surface Treatment:  |
| Solder   |
| Dielectric Material:   |
| Plastic  |
| Case Insulation Material:  |
| Plastic  |
| Test Data Document:  |
| 81349-mil-c-83421 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

## NSN 5910-01-486-1346

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



| Specification Data:                          |
|--|
| 81349-mil-c-83421/1 government specification |
| Shelf Life:                                  |
| N/a  |
| Unit Of Measure:                             |
|  |
| Demilitarization:                            |
|  |

No

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