## NSN 5910-00-481-8797

Plastic Dielectric Fixed Capacitor - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5910-00-481-8797   |
|---|
| Body Style:   |
| W/o mtg facilities, axial terminals   |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| Between 1.625 inches and 2.625 inches   |
| Body Diameter:  |
| 0.400 inches  |
| Body Length:  |
| 0.813 inches  |
| Terminal Diameter:  |
| 0.025 inches  |
| Schematic Diagram Designator:   |
| Electrod (s) grounded to case, w/gnd terminal   |
| Capacitance Value Per Section:  |
| 68000.000 picofarads 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:  |
| -2.00/+2.00 percent single section  |
| Case Material:  |
| Metal   |
| Insulation Resistance At Reference Temp:  |
| 100000.0 megohm-microfarads   |
| Dissipation Factor At Reference Tempurature In Percent:   |
| 15.0000   |
| Terminal Surface Treatment:   |
| Solder  |
| Test Data Document:   |
| 81349-mil-c-25 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification formation |
| 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   |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |
|   |
| Demilitarization:   |

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No Fiig: