## NSN 5910-00-626-0161

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| Body Style:  |
|--|
| W/o mtg facilities, axial terminals  |
| Reliability Indicator:   |
| Not established  |
| Terminal Length:   |
| 1.625 inches   |
| Body Diameter:   |
| 0.625 inches   |
| Body Length:   |
| 1.125 inches   |
| Terminal Diameter:   |
| 0.032 inches   |
| Schematic Diagram Designator:  |
| Electrod (s) grounded to case, w/gnd terminal  |
| Internal Electrical Connection Type:   |
| Extended foil  |
| Features Provided:   |
| Hermetically sealed case   |
| Insulation Resistance At Maximum Operating Temp:   |
| 20.0 megohm-microfarads  |
| Capacitance Value Per Section:   |
| 0.470 microfarads single section   |
| Nonderated Operating Temp:   |
| Between -65.0 degrees celsius and 125.0 degrees celsius  |
| Nonderated Continuous Voltage Rating And Type Per Section:   |
| 100.0 dc single section  |
| Tolerance Range Per Section:   |
| -10.00/+10.00 percent single section   |
| Case Material:   |
| Metal  |
| Insulation Resistance At Reference Temp:   |
| 25000.0 megohms  |
| Dissipation Factor At Reference Tempurature In Percent:  |
| 1.0000   |
| Terminal Surface Treatment:  |
| Solder   |
| Dielectric Material:   |
| Paper and plastic polyethylene terephthalate   |
| Case Insulation Material:  |
| Plastic  |
| Test Data Document:  |
| 81349-mil-c-19978 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |

81349-mil-c-19978 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.).

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| Terminal Type And Quantity:                   |
|---|
| 2 uninsulated wire lead                       |
| Specification Data:                           |
| 81349-mil-c-19978/19 government specification |
| Shelf Life:                                   |
| N/a   |
| Unit Of Measure:                              |
|   |
| Demilitarization:                             |
| No  |
| Fiig:   |

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