## NSN 5910-01-006-7740

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| Body Style:   |
|---|
| W/o mtg facilities terminal (s) on one surface                  |
| Reliability Indicator:  |
| Established   |
| Reliability Failure Rate Level In Percent:                      |
| 1.0000  |
| Terminal Length:  |
| 1.000 inches  |
| Body Length:  |
| 0.500 inches  |
| Body Width:   |
| 0.280 inches  |
| Body Height:  |
| 0.125 inches  |
| Center To Center Distance Between Terminals Parallel To Length: |
| 0.400 inches  |
| Terminal Diameter:  |
| 0.020 inches  |
| Schematic Diagram Designator:                                   |
| No common or grounded electrode (s)                             |
| Insulation Resistance At Maximum Operating Temp:                |
| 50000.0 megohms   |
| Capacitance Value Per Section:                                  |
| 0.010 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:                        |
| 1000000.0 megohms   |
| Dissipation Factor At Reference Tempurature In Percent:         |
| 0.2500  |
| Terminal Surface Treatment:                                     |
| Solder  |
| Dielectric Material:  |
| Plactic   |

**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.).

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| Terminal Type And Quantity:                  |
|--|
| 2 uninsulated wire lead                      |
| Specification Data:                          |
| 81349-mil-c-55514/3 government specification |
| Shelf Life:                                  |
| N/a  |
| Unit Of Measure:                             |
|  |
| Demilitarization:                            |
| No   |
| Fiig:  |

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