## NSN 5910-01-385-5778

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



| View Online at https://aerobasegroup.com/nsn/5910-01-385-5778 |
|---|
| Body Style:   |
| W/o mtg facilities, terminals on opposite surfaces            |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| Between 1.620 inches and 2.620 inches                         |
| Body Length:  |
| Between 0.750 inches and 0.905 inches                         |
| Body Width:   |
| 0.280 inches  |
| Body Height:  |
| 0.452 inches  |
| Terminal Diameter:  |
| 0.025 inches  |
| Schematic Diagram Designator:                                 |
| No common or grounded electrode (s)                           |
| Insulation Resistance At Maximum Operating Temp:              |
| 50.0 megohms  |
| Capacitance Value Per Section:                                |
| 1.000 microfarads single section                              |
| Nonderated Operating Temp:                                    |
| Between -55.0 degrees celsius and 125.0 degrees celsius       |
| Nonderated Continuous Voltage Rating And Type Per Section:    |
| 50.0 dc single section  |
| Tolerance Range Per Section:                                  |
| -10.00/+10.00 percent single section                          |
| Case Material:  |
| Plastic   |
| Insulation Resistance At Reference Temp:                      |
| 30000.0 megohms   |
| Dissipation Factor At Reference Tempurature In Percent:       |
| 1.000   |
| Terminal Surface Treatment:                                   |
| Solder  |
| Dielectric Material:  |
| Plastic polyethylene terephthalate                            |
| Terminal Type And Quantity:                                   |
| 2 uninsulated wire lead                                       |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:  |

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Demilitarization:

No

Fiig:

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