## NSN 5910-01-199-7090

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



View Online at https://aerobasegroup.com/nsn/5910-01-199-7090

| Body Style:  |
|--|
| W/o mtg facilities, axial terminals                        |
| Reliability Indicator:                                     |
| Not established  |
| Terminal Length:   |
| 1.620 inches   |
| Body Diameter:   |
| 0.400 inches   |
| Body Length:   |
| 1.063 inches   |
| Terminal Diameter:   |
| 0.032 inches   |
| Schematic Diagram Designator:                              |
| No common or grounded electrode (s)                        |
| Features Provided:   |
| Hermetically sealed case                                   |
| Insulation Resistance At Maximum Operating Temp:           |
| 200000.0 megohms   |
| Capacitance Value Per Section:                             |
| 0.100 microfarads single section                           |
| Nonderated Operating Temp:                                 |
| Between -65.0 degrees celsius and 125.0 degrees celsius    |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 240.0 ac-rms single section and 400.0 dc single section    |
| Criticality Code Justification:                            |
| Feat   |
| Tolerance Range Per Section:                               |
| -10.00/+10.00 percent single section                       |
| Case Material:   |
| Metal  |
| Insulation Resistance At Reference Temp:                   |
| 400000.0 megohms   |
| Dissipation Factor At Reference Tempurature In Percent:    |
| 0.150  |
| Terminal Surface Treatment:                                |
| Solder   |
| Case Insulation Material:                                  |
| Plastic  |
| Special Features:  |
| Burn-in test   |
| Terminal Type And Quantity:                                |

2 uninsulated wire lead

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| Shelf Life:       |
|-------------------|
| N/a               |
| Unit Of Measure:  |
|                   |
| Demilitarization: |
| No                |
| Fiia:             |

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