

View Online at <https://aerobasegroup.com/nsn/5910-01-547-0666>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

1.750 inches

**Body Diameter:**

0.895 inches

**Body Length:**

Between 1.680 inches and 1.810 inches

**Terminal Diameter:**

0.032 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**End Application:**

Nsn: 6665-01-452-9644; detection system, biological agent

**Capacitance Value Per Section:**

2.000 microfarads single section

**Nonderated Operating Temp:**

Between -55.0 degrees celsius and 105.0 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:**

Plastic

**Insulation Resistance At Reference Temp:**

400000.0 megohms

**Dissipation Factor At Reference Temperature In Percent:**

0.070

**Terminal Surface Treatment:**

Solder

**Product Name:**

Metalized polypropylene film capacitors

**Special Features:**

Wrap-and-fill high-current; terminal style I

**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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