

NSN 5910-00-444-6641 Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-444-6641 **Body Style:** W/o mtg facilities, terminals on opposite surfaces Reliability Indicator: Not established **Terminal Length:** 1.625 inches **Body Length:** 1.750 inches **Body Width:** 0.515 inches **Body Height:** 0.875 inches **Terminal Diameter:**

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0.032 inches

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Schematic Diagram Designator:

No common or grounded electrode (s)

Internal Electrical Connection Type:

Extended foil

Insulation Resistance At Maximum Operating Temp:

3000.0 megohms

Capacitance Value Per Section:

1.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 100.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

30000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

1.0000

Dielectric Material:

Plastic polyethylene terephthalate

Terminal Type And Quantity:

2 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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