NSN 5910-01-409-1156

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



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Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.000

Terminal Length:

1.625 inches

Body Diameter:

Between 0.450 inches and 0.550 inches

Body Length:

Between 1.120 inches and 1.220 inches

Terminal Diameter:

Between 0.029 inches and 0.037 inches

Insulation Resistance At Maximum Operating Temp:

7000.0 megohms

Capacitance Value Per Section:

10.000 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:

-1.00/+1.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

500000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.300

Dielectric Material:

Plastic polycarbonate

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.).

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

81349-mil-c-55514/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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NSN 5910-01-409-1156

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



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