NSN 5910-01-231-5171

Plastic Dielectric Fixed Capacitor - Page 1 of 1



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Body	Stv	٠ ما
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W/o mtg facilities, axial terminals

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.0000

Terminal Length:

Between 1.625 inches and 2.625 inches

Body Diameter:

Between 0.230 inches and 0.250 inches

Body Length:

Between 0.657 inches and 0.719 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Capacitance Value Per Section:

10000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 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

Dissipation Factor At Reference Tempurature In Percent:

0.1500

Test Data Document:

81349-mil-c-19978 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-19978/8 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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