NSN 5910-01-013-3704

Plastic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:
W/o mtg facilities, terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.750 inches
Body Length:
1.812 inches
Body Width:
1.062 inches
Body Height:
2.250 inches
Center To Center Distance Between Terminals Parallel To Length:
0.812 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
15.0 megohm-microfarads
Capacitance Value Per Section:
0.250 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
1500.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
4500.0 megohms

Terminal Surface Treatment:

Solder

1.0000

Dielectric Material:

Paper and plastic polyethylene terephthalate

Dissipation Factor At Reference Tempurature In Percent:

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 tab, solder lug

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Specification Data	Spe	ecifica	ition	Data:
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81349-mil-c-19978/3d government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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