NSN 5910-01-328-0318

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



View Online at https://aerobasegroup.com/nsn/5910-01-328-0318
Body Style:
W/o mtg facilities terminal (s) on one surface
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.100
Terminal Length:
1.250 inches
Body Length:
0.190 inches
Body Width:
0.200 inches
Body Height:
0.090 inches
Center To Center Distance Between Terminals Parallel To Length:
Between 0.185 inches and 0.215 inches
Terminal Diameter:
Between 0.019 inches and 0.024 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
End Application:
4935-00-930-7250 test station, gu
Insulation Resistance At Maximum Operating Temp:
7000.0 megohms
Capacitance Value Per Section:
0.056 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

Terminal Surface Treatment:

Solder

Dielectric Material:

Plastic polycarbonate

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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-55514/8d government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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