NSN 5910-01-030-2917

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View Online at https://aerobasegroup.com/nsn/5910-01-030-2917

Body Style:

W/o mtg facilities terminal (s) on one surface

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.0100

Terminal Length:

1.000 inches

Body Length:

Between 0.570 inches and 0.660 inches

Body Width:

0.520 inches

Body Height:

Between 0.110 inches and 0.220 inches

Center To Center Distance Between Terminals Parallel To Length:

0.350 inches

Terminal Diameter:

0.032 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

1300.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tempurature Coefficient Of Capacitance Range Per Section In Ppm Per Deg Celsius:

+0.0 to 70.0 single section

Tolerance Range Per Section:

-2.00 to 2.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.0015

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-c-39001 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

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Spec	ifica	ation	Data:
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81349-mil-c-39001/5 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0