NSN 5910-01-144-9821

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View Online at https://aerobasegroup.com/nsn/5910-01-144-9821
Body Style:
W/mtg bracket, axial terminals
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
0.1000
Terminal Length:
1.625 inches
Body Diameter:
1.000 inches
Body Length:
2.625 inches
Terminal Diameter:
0.032 inches
Unthreaded Mounting Hole Diameter:
0.156 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Internal Electrical Connection Type:
Extended foil
Mounting Facility Type And Quantity:
1 unthreaded mounting holes
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
5000.0 megohm-microfarads
Capacitance Value Per Section:
6.800 microfarads single section
Nonderated Operating Temp:
Between -65.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
100.0 dc single section
Tolerance Range Per Section:
-5.00/+5.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
68000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
0.6000

Terminal Surface Treatment:

Solder

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Plastic polyethylene terephthalate

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-19978/14 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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