NSN 5910-01-187-1656

Paper and plastic polyethylene terephthalate

Test Data Document:

Body Style:

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W/o mtg facilities, terminal (s) on one surface
Reliability Indicator:
Not established
Body Length:
8.000 inches
Body Width:
4.000 inches
Body Height:
9.250 inches
Center To Center Distance Between Terminals Parallel To Length:
4.500 inches
Terminal Diameter:
0.190 inches
Terminal Height From Body:
2.750 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Internal Electrical Connection Type:
Extended foil
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
20.0 megohm-microfarads
Capacitance Value Per Section:
1.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
7500.0 dc single section
Tolerance Range Per Section:
-10.00/+10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
2000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
1.0000
Dielectric Material:

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.).

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Terminal Type And Quantity:
2 standoff, threaded stud
Specification Data:
81349-mil-c-19978/3 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0