NSN 5910-00-666-9567

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-666-9567

Body Style:
W/mtg tabs/flanges terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.750 inches
Body Length:
1.312 inches
Body Width:
0.766 inches
Body Height:
1.625 inches
Center To Center Distance Between Terminals Parallel To Length:
0.625 inches
Schematic Diagram Designator:
Electrod (s) grounded to case
Internal Electrical Connection Type:
Inserted tab
Section Quantity:
2
Features Provided:
Mounting hardware and hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
15.0 megohm-microfarads
Capacitance Value Per Section:
0.100 microfarads all sections
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
1000.0 dc all sections
Tolerance Range Per Section:
-10.00 to 20.00 percent 2nd section
Case Material:
Metal
Insulation Resistance At Reference Temp:
4500.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
1.0000
Terminal Surface Treatment:

Test Data Document:

Solder

81349-mil-c-25 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 tab, solder lug
Specification Data:
81349-mil-c-25/5e government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0