NSN 5910-01-257-2958

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-257-2958
Body Style:
W/mtg bracket, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.625 inches
Body Diameter:
0.577 inches
Body Length:
1.375 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
Insulation Resistance At Maximum Operating Temp:
10.0 megohm-microfarads
Capacitance Value Per Section:
0.068 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
1000.0 dc single section
Tolerance Range Per Section:
-10.00 to 10.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
6000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
1.0000
Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic

Test Data Document:

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.).

NSN 5910-01-257-2958

Paper Dielectric Fixed Capacitor - Page 2 of 2



Terminal Type And Quantity	Terminal	Type	And	Quantity	/ :
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2 uninsulated wire lead

Specification Data:

81349-mil-c-25/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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