NSN 5910-00-160-2169

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-160-2169

Body Style:
W/mtg tabs/flanges terminal (s) on one surface
Reliability Indicator:
Not established
Mounting Slot Width:
0.156 inches
Body Length:
1.750 inches
Body Width:
0.640 inches
Body Height:
2.750 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
2.125 inches
Schematic Diagram Designator:
Electrod (s) grounded to case
Mounting Facility Type And Quantity:
1 mounting slots
Section Quantity:
3
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
20.0 megohm-microfarads
Capacitance Value Per Section:
0.250 microfarads all sections
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
600.0 dc all sections
Tolerance Range Per Section:
-10.00 to 20.00 percent 3rd section
Case Material:
Metal
Insulation Resistance At Reference Temp:
6000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
1.000
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:
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3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0