NSN 5910-00-552-9001

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-552-9001

Body Style:
W/mtg tabs/flanges terminal (s) on one surface
Reliability Indicator:
Not established
Body Length:
1.812 inches
Body Width:
1.000 inches
Body Height:
0.750 inches
Unthreaded Mounting Hole Diameter:
0.188 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:
2 unthreaded mounting holes
Section Quantity:
2
Features Provided:
Hermetically sealed case
Insulation Resistance At Maximum Operating Temp:
20.0 megohm-microfarads
Capacitance Value Per Section:
0.1000 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 2nd section
Case Material:
Metal
Insulation Resistance At Reference Temp:
6000.0 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.).

NSN 5910-00-552-9001

Paper Dielectric Fixed Capacitor - Page 2 of 2



2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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