NSN 5910-00-667-4966

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-667-4966

Body Style: W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 1.625 inches **Body Diameter:** 0.298 inches **Body Length:** 0.750 inches **Body Width:** 0.298 inches **Body Height:** 0.298 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Internal Electrical Connection Type:** Inserted tab **Features Provided:** Hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 600.0 megohms **Capacitance Value Per Section:** 22000.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section **Tolerance Range Per Section:** -20.00 to 20.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 6000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 1.0000

Terminal Surface Treatment:

Terminal Surface Treatment

Solder

Case Insulation Material:

Plastic

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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.).

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

81349-mil-c-25/1e government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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