## NSN 5910-00-667-5344

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-667-5344 **Body Style:** W/mtg tabs/flanges, terminal (s) on one surface **Reliability Indicator:** Not established **Body Length:** 2.000 inches **Body Width:** 2.000 inches **Body Height:** 1.125 inches **Unthreaded Mounting Hole Diameter:** 0.188 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: 2.375 inches **Schematic Diagram Designator:** Electrod (s) grounded to case **Mounting Facility Type And Quantity:** 

2 unthreaded mounting holes

**Features Provided:** 

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:** 

20.0 megohm-microfarads

**Capacitance Value Per Section:** 

4.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

100.0 dc single section

**Tolerance Range Per Section:** 

-10.00 to 10.00 percent single section

Case Material:

Metal

**Insulation Resistance At Reference Temp:** 

2000.0 megohm-microfarads

**Dissipation Factor At Reference Tempurature In Percent:** 

1.000

**Terminal Surface Treatment:** 

Solder

**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:** 

1 tab, solder lug

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81349-mil-c-25/4 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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