## NSN 5910-00-270-5119

Paper Dielectric Fixed Capacitor - Page 1 of 2



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**Body Style:** 

W/mtg tabs/flanges terminal (s) on one surface

**Reliability Indicator:** 

Not established

**Body Length:** 

1.812 inches

**Body Width:** 

4.000 : 1

1.000 inches

Body Height:

0.875 inches

**Unthreaded Mounting Hole Diameter:** 

0.188 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.125 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**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:** 

1.000 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:** 

1.0000

**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:** 

2 tab, solder lug

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Spec	ifica	tion	Data:
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81349-mil-c-25/4d government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0