## NSN 5910-00-280-5214

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:** 2.000 inches **Body Width:** 2.000 inches **Body Height:** 1.250 inches **Unthreaded Mounting Hole Diameter:** 0.188 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 2.375 inches **Schematic Diagram Designator:** One terminal common to each section **Mounting Facility Type And Quantity:** 2 unthreaded mounting holes **Section Quantity: Features Provided:** Hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 20.0 megohm-microfarads **Capacitance Value Per Section:** 0.500 microfarads all sections **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 1000.0 dc all sections **Tolerance Range Per Section:** -10.00 to 20.00 percent 2nd section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 2000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 

## **Terminal Surface Treatment:**

Solder

1.0000

## 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.).

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<b>Terminal</b>	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