## NSN 5910-00-280-8271



Paper Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-280-8271 **Body Style:** W/o mtg facilities, terminal (s) on one surface Reliability Indicator: Not established **Body Length:** 3.750 inches **Body Width:** 1.250 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Features Provided:** 

**Body Height:** 4.750 inches

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:** 

15.0 megohm-microfarads

**Capacitance Value Per Section:** 

10.000 microfarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

**Tolerance Range Per Section:** 

-10.00 to 10.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

1500.0 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

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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