# NSN 5910-00-061-4943

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-061-4943 **Body Style:** W/mtg bracket, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.625 inches **Body Diameter:** 0.562 inches **Body Length:** 1.375 inches **Body Width:** 1.140 inches **Body Height:** 0.640 inches **Terminal Diameter:** 0.032 inches **Unthreaded Mounting Hole Diameter:** 0.156 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Mounting Facility Type And Quantity:** 1 unthreaded mounting holes **Features Provided:** Hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 10.0 megohm-microfarads **Capacitance Value Per Section:** 0.270 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section **Tolerance Range Per Section:** -10.00 to 10.00 percent single section **Case Material:** Metal

**Insulation Resistance At Reference Temp:** 

18000.0 megohms

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

1.0000

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ı ermına	i Surtace	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 uninsulated wire lead

### **Specification Data:**

81349-mil-c-25/1 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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