## NSN 5910-01-180-2844

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5910-01-180-2844 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.1000 **Terminal Length:** 1.625 inches **Body Diameter:** 0.312 inches **Body Length:** 0.813 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 1.200 microfarads single section **Nonderated Operating Temp:** Between -65.0 degrees celsius and 100.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 30.0 dc single section **Tolerance Range Per Section:** -2.00/+2.00 percent single section Case Material: Metal **Dissipation Factor At Reference Tempurature In Percent:** 0.1500 **Case Insulation Material:** Plastic **Test Data Document:** 81349-mil-c-83421 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

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A010b0