## NSN 5910-00-928-6646



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-928-6646 **Body Style:** W/o mtg facilities, axial terminals Mil-std-1276 Wire Lead Type Designator: An-1 **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Diameter:** 0.135 inches **Body Length:** 0.286 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 0.470 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 6.3 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 35.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section Case Material: Metal **Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:** Dc Leakage At Reference Temp: 0.500 microamperes

**Terminal Surface Treatment:** 

Solder

**Case Insulation Material:** 

**Plastic** 

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## **Test Data Document:**

81349-mil-c-39003a 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	uninsu	latad	wiro	laad
/	uninsu	iareo	wire	ieaa.

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A010b0