## NSN 5910-00-101-1879

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-101-1879

**Body Style:** W/thd bushing mtg, terminal (s) on one end **Reliability Indicator:** Not established **Terminal Length:** 0.590 inches **Body Diameter:** 0.875 inches **Body Length:** 0.540 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid **Impedance At Minimum Operating Tempurature In Ohms: Electrical Polarization:** Polarized **Mounting Facility Type And Quantity:** 1 threaded bushing **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 40.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 96.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 60.0 dc single section **Tolerance Range Per Section:** -15.00 to 75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:** 8.2000

12.000 microamperes

## **Test Data Document:**

Dc Leakage At Reference Temp:

81349-mil-c-3965+1 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.).

## NSN 5910-00-101-1879

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal	Type	And	Qua	ntity:
ı Cı ıııııaı	1 4 10 0	Allu	wua	HILLEV.

1 solder stud and 1 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0