## NSN 5910-00-879-6823

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-879-6823

**Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.219 inches **Body Length:** 0.758 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms:** 339.0 **Electrical Polarization:** Nonpolarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 10.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 4.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 15.0 dc single section **Tolerance Range Per Section:** -15.00/+75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Tantalum **Power Factor At Reference Tempurature In Percent:** 20.0000 Dc Leakage At Reference Temp: 2.000 microamperes **Terminal Surface Treatment:** Solder **Test Data Document:** 

81349-mil-c-3965 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 5910-00-879-6823

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type Ar	nd Quantity:
------------------	--------------

2 uninsulated wire lead

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0