## NSN 5910-00-902-5368

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-902-5368

**Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 2.250 inches **Body Diameter:** 0.406 inches **Body Length:** 0.766 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid **Impedance At Minimum Operating Tempurature In Ohms:** 35.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 170.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 10.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 15.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Power Factor At Reference Tempurature In Percent:** 24.6000 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.).

## **Terminal Type And Quantity:**

2 uninsulated wire lead

## NSN 5910-00-902-5368

Electrolytic Fixed Capacitor - Page 2 of 2



_				
c	hο	JIF.		ife:
J			_	HG.

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0