NSN 5910-01-091-0113

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-091-0113 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 3.500 inches **Body Diameter:** 0.760 inches **Body Length:** 1.124 inches **Terminal Diameter:** 0.040 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Etched foil **Impedance At Minimum Operating Tempurature In Ohms:** 130.0 **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 12.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 450.0 dc single section **Tolerance Range Per Section:** -10.00/+50.00 percent single section Case Material: Metal **Capacitive Electrode Material:** Aluminum **Equivalent Series Resistance At Reference Tempurature In Ohms:** 17.00 Dc Leakage At Reference Temp: 0.440 microamperes **Case Insulation Material:**

Plastic

Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-01-091-0113

Electrolytic Fixed Capacitor - Page 2 of 2



_					
C.	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0