## NSN 5910-01-100-4796

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-100-4796

**Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 0.1000 **Terminal Length:** 1.500 inches **Body Diameter:** 0.185 inches **Body Length:** 0.474 inches **Terminal Diameter:** 0.020 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Electrical Polarization:** Polarized **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 2.200 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Dissipation Factor At Reference Tempurature In Percent:** 4.0000 Dc Leakage At Reference Temp: 0.900 microamperes **Case Insulation Material:** Plastic **Test Data Document:** 

81349-mio-c-39003/1 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.).

## **Terminal Type And Quantity:**

2 uninsulated wire lead

## NSN 5910-01-100-4796

Electrolytic Fixed Capacitor - Page 2 of 2



_			-		
C	hο	14		.ife	
•			_	.II C	-

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0