## NSN 5910-00-725-2927

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-725-2927

**Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 2.250 inches **Body Diameter:** 0.312 inches **Body Length:** 0.641 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Impedance At Minimum Operating Tempurature In Ohms:** 40.0 **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 140.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 3.0 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 6.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section Case Material: Metal **Capacitive Electrode Material: Tantalum Power Factor At Reference Tempurature In Percent:** Dc Leakage At Reference Temp: 1.000 microamperes **Terminal Surface Treatment:** Solder **Case Insulation Material:** Plastic **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 5910-00-725-2927

Electrolytic Fixed Capacitor - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0