## NSN 5910-00-983-4910

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-983-4910 **Body Style:** W/thd bushing mtg, terminal (s) on one end Reliability Indicator: Not established **Body Diameter:** 1.375 inches **Body Length:** 2.312 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Plain foil **Impedance At Minimum Operating Tempurature In Ohms:** 18.0 **Electrical Polarization:** Polarized **Mounting Facility Screw Thread Series Designator:** Un **Mounting Facility Type And Quantity:** 1 threaded bushing **Features Provided:** Mounting hardware **Capacitance Value Per Section:** 250.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.875 inches Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -10.00/+75.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** Aluminum **Dissipation Factor At Reference Tempurature In Percent:** 15.0000 Dc Leakage At Reference Temp:

240.000 microamperes **Terminal Surface Treatment:** Solder

## NSN 5910-00-983-4910

Electrolytic Fixed Capacitor - Page 2 of 2



## **Test Data Document:**

81349-mil-c-62 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 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0