NSN 5910-01-307-0666



Electrolytic Fixed Capacitor - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5910-01-307-0666 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.100 **Terminal Length:** 1.500 inches **Body Diameter:** 0.185 inches **Body Length:** 0.610 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Electrical Polarization:** Polarized **Section Quantity:** 1 **Capacitance Value Per Section:** 0.820 microfarads single section **Nonderated Operating Temp:** 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -0.082/+0.082 microfarads single section **Capacitive Electrode Material: Tantalum Special Features:** Insulated case **Test Data Document:** 39003-76-75 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

Shelf Life:

N/a

Unit Of Measure:

_ .

Demilitarization:

No

Fiig:

A010b0