## NSN 5910-01-333-9893



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-333-9893 **Body Style:** Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 1.000 **Terminal Length:** Between 0.020 inches and 0.040 inches **Body Length:** Between 0.175 inches and 0.185 inches **Body Width:** Between 0.090 inches and 0.110 inches **Body Height:** Between 0.095 inches and 0.105 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Anode Type:** Solid **Electrical Polarization:** Polarized **Capacitance Value Per Section:** 1.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Dc Leakage At Maximum Operating Temp: 10.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 20.0 dc single section **Tolerance Range Per Section:** 

-10.00/+10.00 percent single section

**Case Material:** 

Ceramic

**Capacitive Electrode Material:** 

Tantalum

**Dissipation Factor At Reference Tempurature In Percent:** 

Dc Leakage At Reference Temp:

1.000 microamperes

**Terminal Surface Treatment:** 

Solder

**Test Data Document:** 

81349-mil-c-55365 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.).

## NSN 5910-01-333-9893

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type And Quantity:
2 bonding pad
Specification Data:
81349-mil-c-55365/2d government specification
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0