NSN 5910-01-624-1306



Electrolytic Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-624-1306 **Body Style:** Chip type **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.1 **Terminal Length:** 0.030 inches **Body Length:** 0.150 inches **Body Width:** 0.050 inches **Body Height:** 0.050 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Electrical Polarization:** Polarized **End Application:** B-1 **Section Quantity:** 1 **Capacitance Value Per Section:** 10.0 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 10.0 dc single section **Tolerance Range Per Section:** -10.0 to 10.0 percent single section Case Material: Plastic **Capacitive Electrode Material: Tantalum**

Dissipation Factor At Reference Tempurature In Percent:

Equivalent Series Resistance At Reference Tempurature In Ohms:

3.2

Dc Leakage At Reference Temp:

1.00 microamperes

Terminal Surface Treatment:

Solder

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Special	Features:
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Weibull graded failure rate

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0