NSN 5910-01-366-7083

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-366-7083 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Body Length:** 0.295 inches **Body Width:** 0.399 inches **Body Height:** 0.202 inches **Center To Center Distance Between Terminals Parallel To Length:** 5.0 millimeters **Terminal Diameter:** 0.022 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 0.330 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 400.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -200.0/+200.0 single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 1000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 1.000 **Terminal Surface Treatment:** Solder **Dielectric Material:** Plastic polyester **Special Features:** Standoffs required for board cleaning

Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-01-366-7083

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Spec	ific	ation	Data:
------	------	-------	-------

89536-649913 manufacturers specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0