NSN 5910-01-347-5580

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-347-5580

Body Style:

Chip type

Reliability Indicator:

Not established

Terminal Length:

Between 0.045 inches and 0.065 inches

Body Length:

Between 0.045 inches and 0.065 inches

Body Width:

Between 0.045 inches and 0.065 inches

Body Height:

0.055 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Features Provided:

Burn in

Capacitance Value Per Section:

330.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

0.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc single section

Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:

-30.0/+30.0 single section

Tolerance Range Per Section:

-5.00/+5.00 percent single section

Case Material:

Ceramic

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.050

Terminal Surface Treatment:

Gold and nickel and silver

Precious Material And Location:

Terminal surfaces gold and terminal surfaces silver

Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

NSN 5910-01-347-5580

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0