NSN 5910-00-967-0131

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-967-0131

Bodv	Styl	۰.
DOUV	Jινι	e.

W/o mtg facilities, terminals on opposite surfacesw/o mtg facilities on opposite surfacesw/o mtg facilities, terminals on opposite surfacesw/o mtg facilities on

Reliability Indicator:

Not establishednot established

Terminal Length:

1.500 inches 1.500 inches 1.500 inches

Body Length:

0.150 inches

Body Width:

0.100 inches

Body Height:

0.150 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Capacitance Value Per Section:

5.000 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:

-1000.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

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

-15.0/+15.0 single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Plastic

Insulation Resistance At Reference Temp:

100000.0 megohms

Quality Factor At Reference Temp:

300.0000

Test Data Document:

13499-913-4487-260 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5910-00-967-0131

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0