

View Online at https://aerobasegroup.com/nsn/5910-00-489-9990

Body Style:

W/o mtg facilities, terminals on opposite surfaces

Reliability Indicator:

Not established

Body Length:

0.109 inches

Body Width:

0.109 inches

Body Height:

0.062 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Insulation Resistance At Maximum Operating Temp:

100000.0 megohms

Capacitance Value Per Section:

4.700 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:

95.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

300.0 dc single section

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

-20.0/+20.0 single section

Tolerance Range Per Section:

-0.25/+0.25 picofarads single section

Case Material:

Glass

Insulation Resistance At Reference Temp:

1000000.0 megohms

Quality Factor At Reference Temp:

5000.0000

Terminal Surface Treatment:

Silver

Terminal Type And Quantity:

2 ribbon

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5910-00-489-9990 Ceramic Dielectric Fixed Capacitor - Page 2 of 2

Fiig: A010b0

