NSN 5910-01-351-0445

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-351-0445

View Online at https://aerobasegroup.com/nsn/5910-01-351-0445
Body Style:
W/o mtg facilities, terminals on opposite surfaces
Reliability Indicator:
Not established
Terminal Length:
2.000 inches
Body Length:
0.415 inches
Body Width:
0.390 inches
Body Height:
0.170 inches
Terminal Diameter:
0.032 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
390.000 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:
90.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
3600.0 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:
10000.0 megohms
Power Factor At Reference Tempurature In Percent:
10000.000
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a

--

Unit Of Measure:

NSN 5910-01-351-0445

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0