## NSN 5910-01-310-9266

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-310-9266

view Online at https://aerobasegroup.com/nsn/5910-01-310-9266
Body Style:
W/o mtg facilities terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
1.000 inches
Body Length:
0.300 inches
Body Width:
0.300 inches
Body Height:
0.160 inches
Center To Center Distance Between Terminals Parallel To Length:
Between 0.185 inches and 0.215 inches
Terminal Diameter:
Between 0.010 inches and 0.040 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
10000.0 megohms
Capacitance Value Per Section:
8190.000 picofarads single section
Nonderated Operating Temp:
Between 0.0 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:
200.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-30.0/+30.0 single section
Tolerance Range Per Section:
-1.00/+1.00 percent single section
Case Material:
Plastic
Insulation Resistance At Reference Temp:
100000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
0.150
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:

2 uninsulated wire lead

## NSN 5910-01-310-9266

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:	She	lf	Life:
-------------	-----	----	-------

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0