## NSN 5910-01-377-2582

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-377-2582

View Online at https://aerobasegroup.com/nsn/5910-01-377-2582
Body Style:
W/o mtg facilities terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.300 inches
Body Length:
0.160 inches
Body Width:
0.190 inches
Body Height:
0.070 inches
Center To Center Distance Between Terminals Parallel To Length:
0.100 inches
Terminal Diameter:
0.020 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
10000.0 megohms
Capacitance Value Per Section:
56.000 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:
100.0 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:
Plastic
Insulation Resistance At Reference Temp:
100000.0 megohms
Quality Factor At Reference Temp:
1000.000
Terminal Surface Treatment:
Solder

Terminal Type And Quantity:

2 uninsulated wire lead

## NSN 5910-01-377-2582

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Shelf	Life:
0	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0