## NSN 5910-00-892-8753

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-892-8753

Body Style:
W/o mtg facilities, radial terminalsw/o mtg facilities, radial terminalsw/o mtg facilities, radial terminals
Reliability Indicator:
Not establishednot established
Terminal Length:
1.500 inches
Body Diameter:
0.920 inches
Body Length:
0.250 inches
Center To Center Distance Between Terminals Parallel To Diameter:
Between 0.470 inches and 0.530 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Capacitance Value Per Section:
5100.000 picofarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-56.0/+22.0 without voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
5000.0 dc single section
Tolerance Range Per Section:
-20.00/+80.00 percent single section
Case Material:
Ceramic
Insulation Resistance At Reference Temp:
10000.0 megohms
Power Factor At Reference Tempurature In Percent:
1.5000
Terminal Surface Treatment:
Solder
Test Data Document:
03538-7233663-4 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:

No

N/a

**Unit Of Measure:** 

Demilitarization:

## NSN 5910-00-892-8753

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Fiig:

A010b0