## NSN 5910-00-577-7920

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-577-7920

Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Diameter:
0.225 inches
Body Length:
0.762 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
1000.0 megohms
Capacitance Value Per Section:
30.000 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:
500.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-60.0/+60.0 single section
Tolerance Range Per Section:
-2.00/+2.00 percent single section
Case Material:
Ceramic
Insulation Resistance At Reference Temp:
50000.0 megohms
Quality Factor At Reference Temp:
1000.0000
Terminal Surface Treatment:
Solder
Test Data Document:
81349-mil-c-20 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a

--

**Unit Of Measure:** 

## NSN 5910-00-577-7920

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Der	nilit	ariz	atio	n:

No

Fiig:

A010b0