NSN 5910-00-403-8821

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-403-8821
Body Style:
W/o mtg facilities terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.875 inches
Body Length:
0.141 inches
Body Width:
0.141 inches
Body Height:
0.062 inches
Center To Center Distance Between Terminals Parallel To Length:
Between 0.080 inches and 0.120 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Insulation Resistance At Maximum Operating Temp:
100000.0 megohms
Capacitance Value Per Section:
5.100 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:
95.0 single section
Nonderated Continuous Voltage Rating And Type Per Section:
300.0 dc single section
Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:
-20.0/+20.0 single section
Tolerance Range Per Section:
-5.00/+5.00 percent single section
Case Material:
Glass
Insulation Resistance At Reference Temp:
1000000.0 megohms
Quality Factor At Reference Temp:
5000.0000
Terminal Surface Treatment:
Silver
Terminal Type And Quantity:
2 uninsulated wire lead

Shelf Life: N/a

NSN 5910-00-403-8821

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0