NSN 5910-01-446-8796

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-446-8796
Body Style:
Dual inline
Reliability Indicator:
Established
Reliability Failure Rate Level In Percent:
1.000
Terminal Length:
Between 0.120 inches and 0.160 inches
Body Length:
0.260 inches
Body Width:
0.092 inches
Body Height:
0.128 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
End Application:
Radar warning system, litton systems inc, model an/anl-68 (v) -3
Capacitance Value Per Section:
47.000 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:
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:
-0.50/+0.50 picofarads single section
Case Material:
Plastic
Insulation Resistance At Reference Temp:
100000.0 megohms
Test Data Document:
81349-mil-c-39014 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 printed circuit

Shelf Life:

Specification Data:

81349-mil-c-39014/22 government specification

N/a

NSN 5910-01-446-8796

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0