

View Online at https://aerobasegroup.com/nsn/5910-01-223-6369

4	
	Body Style:
	Chip type
	Reliability Indicator:
	Established
	Reliability Failure Rate Level In Percent:
	0.0100
	Body Length:
	0.110 inches
	Body Width:
	0.110 inches
	Body Height:
	Between 0.030 inches and 0.102 inches
	Schematic Diagram Designator:
	No common or grounded electrode (s)
	Insulation Resistance At Maximum Operating Temp:
	100000.0 megohms
	Capacitance Value Per Section:
	470.000 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:
	-2.00/+2.00 percent single section
	Case Material:
	Ceramic
	Insulation Resistance At Reference Temp:
	100000.0 megohms
	Dissipation Factor At Reference Tempurature In Percent:
	0.1500
	Terminal Surface Treatment:
	Solder
	Test Data Document:
	81349-mil-c-55681 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:
1	2 handles nod

2 bonding pad

Specification Data:

81349-mil-c-55681/4 government specification



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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