NSN 5910-01-349-9218

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style: Chip type **Reliability Indicator:** Established Reliability Failure Rate Level In Percent: 1.000 **Terminal Length:** 0.5 millimeters **Body Length:** 3.2 millimeters **Body Width:** 1.6 millimeters **Body Height:** 1.3 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** Receiver-transmitter rt-1478/arc-201 **Insulation Resistance At Maximum Operating Temp:** 10000.0 megohms **Capacitance Value Per Section:** 10000.000 picofarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -15.0/+15.0 with rated voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.500 **Terminal Surface Treatment:** Solder **Test Data Document:** 81349-mil-c55681 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.).

2 bonding pad

Terminal Type And Quantity:

NSN 5910-01-349-9218

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Specification Data	Spe	ecifica	ition	Data:
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81349-mil-c-55681/8 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0