NSN 5910-00-496-9411

Ceramic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-496-9411

Body Style:
Rotary
Terminal Length:
0.100 inches
Overall Height:
0.310 inches
Overall Diameter:
0.370 inches
Center To Center Distance Between Terminals Parallel To Diameter:
0.300 inches
Center To Center Distance Between Mounting Facilities Parallel To Diameter:
0.300 inches
Dissipation Factor At 25 Deg Celsius In Percent:
0.2
Terminal Width:
0.050 inches
Terminal Thickness:
0.012 inches
Inclosure Type:
Encapsulated
Adjustment Device Torque:
Between 1.000 inch-ounces and 6.000 inch-ounces
Insulation Dc Resistance At 25 Deg Celsius:
10.0 gigohms
Mounting Facility Type And Quantity:
2 terminal
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Capacitance Range In Picofarads:
+3.0 to 15.0 single section
Nonderated Voltage Rating And Type:
200.0 dc continuous single section
Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius:
+1.50 to 7.00 and -5.00/-1.50 single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Capacitance Drift In Picofarads:
0.50 single section
Test Data Document:
81349-mil-c-81 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 printed circuit

Terminal Type And Quantity:

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Specification Data	Spe	ecifica	ition	Data:
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81349-mil-c-81/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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