NSN 5910-00-126-1619

Ceramic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-126-1619

Body Style:
Rotary
Terminal Length:
Between 0.220 inches and 0.310 inches
Body Length:
0.840 inches
Body Width:
0.640 inches
Body Height:
0.406 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Dissipation Factor At 25 Deg Celsius In Percent:
0.2
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.438 inches
Terminal Width:
0.016 inches
Inclosure Type:
Encapsulated
Adjustment Device Torque:
Between 4.000 inch-ounces and 24.000 inch-ounces
Insulation Dc Resistance At 25 Deg Celsius:
10000.0 megohms
Mounting Facility Type And Quantity:
2 unthreaded hole
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Capacitance Range In Picofarads:
+4.5 to 25.0 single section
Nonderated Voltage Rating And Type:
500.0 dc continuous single section
Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius:
-4.50 to 2.00 and -2.50 to 2.00 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 tab, solder lug

Terminal Type And Quantity:

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Specification Da	ta	:
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81349-mil-c-81/1 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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