NSN 5910-00-578-5543

Ceramic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-578-5543

Body Style:
Rotary
Body Length:
0.840 inches
Body Width:
0.640 inches
Body Height:
0.406 inches
Unthreaded Mounting Hole Diameter:
0.120 inches and 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
Inclosure Type:
Encapsulated
Adjustment Device Torque:
Between 4.000 inch-ounces and 24.000 inch-ounces
Insulation Dc Resistance At 25 Deg Celsius:
10.0 gigohms
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:
+5.0 to 20.0 single section
Nonderated Voltage Rating And Type:
500.0 dc continuous single section
Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius:
-1.00 to 3.50 and -2.50/-0.50 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.).
Terminal Type And Quantity:
2 tab, solder lug
Specification Data:
81349-mil-c-81/1 government specification

N/a

Shelf Life:

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Demilitarization:

No

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