NSN 5910-01-158-9880

Ceramic Dielectric Variable Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-158-9880 **Body Style:** Piston **Overall Length:** 0.329 inches **Terminal Length:** 0.198 inches **Body Length:** 0.160 inches **Overall Diameter:** 0.140 inches Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius: 0.0 single section **Tolerance Of Tempurature Coefficient In Ppm Per Deg Celsius:** -50.0/+50.0 single section **Terminal Width:** 0.040 inches **Terminal Thickness:** 0.008 inches **End Application:** Radar system an/fps-117 **Inclosure Type:** Encased **Terminal Location:** Circumference bent backward **Mounting Facility Type And Quantity:** 1 terminal **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Capacitance Range In Picofarads: +0.6/+4.5 single section **Nonderated Voltage Rating And Type:** 500.0 dc continuous single section **Adjustment Device Drive Type And Quantity:** 1 slotted screw **Test Data Document:** 81349-mil-c-14409 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 ribbon

Specification Data:

81349-mil-c-14409/16 government specification

Shelf Life:

N/a

NSN 5910-01-158-9880

Ceramic Dielectric Variable Capacitor - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A096a0