NSN 5910-01-349-5162

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-349-5162 **Body Style:** Chip type **Reliability Indicator:** Not established **Terminal Length:** Between 0.003 inches and 0.005 inches **Body Length:** 0.030 inches **Body Width:** 0.033 inches **Body Height:** Between 0.003 inches and 0.005 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 100000.0 megohms **Capacitance Value Per Section:** 0.800 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -15.0/+15.0 single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 1000000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 0.600 **Terminal Surface Treatment:** Gold **Precious Material And Location:** Terminal surfaces gold **Terminal Type And Quantity:** 2 bonding pad

N/a

Shelf Life:

NSN 5910-01-349-5162

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

--

Demilitarization:

No

Fiig:

A010b0