## NSN 5910-01-253-0036



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-253-0036 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.250 inches **Body Length:** 0.360 inches **Body Width:** 0.300 inches **Body Height:** 0.150 inches Center To Center Distance Between Terminals Parallel To Length: 0.295 inches **Terminal Diameter:** Between 0.024 inches and 0.029 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Capacitance Value Per Section:** 4700.000 picofarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 1000.0 dc single section **Criticality Code Justification:** Feat **Tolerance Range Per Section:** -30.00/+30.00 percent single section **Case Material: Plastic Insulation Resistance At Reference Temp:** 

Case Material:
Plastic
Insulation Resistance At Reference Temp:
100000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
2.500
Terminal Surface Treatment:
Solder

Special Features:

Burn-in testing

**Terminal Type And Quantity:** 

2 uninsulated wire lead

Shelf Life:

N/a

## NSN 5910-01-253-0036

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0