## NSN 5910-00-789-7507



Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-00-789-7507 **Body Style:** W/o mtg facilities terminal (s) on one surface **Reliability Indicator:** Not established **Terminal Length:** 1.000 inches **Body Length:** 0.531 inches **Body Width:** 0.500 inches **Body Height:** 0.300 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.531 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Insulation Resistance At Maximum Operating Temp:** 5000.0 megohms **Capacitance Value Per Section:** 0.068 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 50000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 1.0000 **Terminal Surface Treatment:** Solder **Dielectric Material:** 

Plastic polyethylene terephthalate

**Terminal Type And Quantity:** 

2 uninsulated wire lead

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Shelf	Life:
N/a	
Linit C	of Ma

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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