## NSN 5910-01-082-7559



Plastic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-082-7559 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.500 inches **Body Diameter:** 0.177 inches **Body Length:** 0.532 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Capacitance Value Per Section:** 150.000 picofarads single section **Nonderated Operating Temp:** Between -25.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: -200.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 160.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -50.0/+50.0 single section **Tolerance Range Per Section:** -2.50/+2.50 percent single section Case Material: **Plastic Terminal Surface Treatment:** Solder **Dielectric Material:** Plastic polyethylene terephthalate **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

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