NSN 5910-00-080-6967

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-080-6967 **Body Style:** W/o mtg facilities, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 1.625 inches **Body Diameter:** 0.432 inches **Body Length:** 1.187 inches **Terminal Diameter:** 0.032 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Features Provided:** Hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 5000.0 megohm-microfarads **Capacitance Value Per Section:** 0.220 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 200.0 dc single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 50000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 0.6000 **Quality Factor At Reference Temp:** 0.6000 **Terminal Surface Treatment:** Solder **Case Insulation Material: Plastic**

Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-00-080-6967

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A010b0