NSN 5910-00-980-0430

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-980-0430 **Body Style:** W/o mtg facilities, terminal (s) on one surface Reliability Indicator: Not established **Terminal Length:** 1.000 inches **Body Length:** 0.420 inches **Body Width:** 0.180 inches **Body Height:** 0.310 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.300 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Insulation Resistance At Maximum Operating Temp:** 300.0 megohms **Capacitance Value Per Section:** 0.0047 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 100.0 dc single section **Tolerance Range Per Section:** -5.00/+5.00 percent single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 1.0000 **Terminal Surface Treatment:** Solder **Test Data Document:** 10001-1563076 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing) **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life:

--

N/a

Unit Of Measure:

NSN 5910-00-980-0430

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0