NSN 5910-01-430-5008

Body Style:Dual inline

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-430-5008

Reliability Indicator: Not established **Terminal Length:** 0.100 inches **Body Length:** Between 0.900 inches and 1.075 inches **Body Width:** Between 0.380 inches and 0.440 inches **Body Height:** Between 0.250 inches and 0.275 inches Center To Center Distance Between Terminals Parallel To Length: 0.900 inches **Center To Center Distance Between Terminals Parallel To Width:** Between 0.385 inches and 0.435 inches **Terminal Diameter:** Between 0.015 inches and 0.025 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** Pacer dawn **Features Provided:** Burn in **Capacitance Value Per Section:** 5.000 microfarads single section **Voltage Tempurature Limits Per Section In Percent Capacitance Change:** -15.0/+15.0 without voltage applied single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 125.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Ceramic **Insulation Resistance At Reference Temp:** 100000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 2.500 **Terminal Surface Treatment:** Solder

NSN 5910-01-430-5008

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Terminal Type And Quantity:
10 pin
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0