NSN 5910-01-047-7887 Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-047-7887
Body Style:
Single inline
Reliability Indicator:
Not established
Terminal Length:
1.000 inches
Body Length:
2.200 inches
Body Width:
0.100 inches
Body Height:
0.300 inches
Center To Center Distance Between Terminals Parallel To Length:
2.000 inches
Terminal Diameter:
0.020 inches
Schematic Diagram Designator:
One terminal common to each section
Section Quantity:
19
Capacitance Value Per Section:
500.000 picofarads all sections
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-22.0/+22.0 without voltage applied all sections
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
130.0 dc all sections
Tolerance Range Per Section:
-20.00/+20.00 percent all sections
Case Material:
Plastic
Dissipation Factor At Reference Tempurature In Percent:
2.500
Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
20 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:

NSN 5910-01-047-7887

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Demilitarization:

No

Fiig:

A010b0