NSN 5910-01-314-3059

Paper-plastic Dielectric Metallized Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-314-3059

Body Style:
W/o mtg facilities terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
Between 0.157 inches and 0.163 inches
Body Length:
0.289 inches
Body Width:
0.399 inches
Body Height:
0.202 inches
Center To Center Distance Between Terminals Parallel To Length:
0.200 inches
Terminal Diameter:
0.024 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
End Application:
Lcac; helicopter, carrier based asw; helicopter, search and rescue; helicopter, usc g; los angeles class ssn (688); ticongeroga class cg
(47); spruance class dd (963); forrestal class cv; nimitz class cvn
Capacitance Value Per Section:
0.470 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 100.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
63.0 dc single section
Criticality Code Justification:
Feat
Tolerance Range Per Section:
-5.00/+5.00 percent single section
Case Material:
Plastic
Insulation Resistance At Reference Temp:
1000.0 megohm-microfarads
Dissipation Factor At Reference Tempurature In Percent:
1.000
Terminal Surface Treatment:
Solder

Weapon system essential

Dielectric Material:Plastic polyester **Special Features:**

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Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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