NSN 5910-01-392-6363

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-392-6363

Body Style:
W/o mtg facilities, terminal (s) on one surface
Reliability Indicator:
Not established
Body Length:
2.160 inches
Body Width:
1.310 inches
Body Height:
3.120 inches
Continuous Current Rating In Amps:
7.0
Center To Center Distance Between Terminals Parallel To Length:
0.810 inches
Terminal Diameter:
0.250 inches
Terminal Height From Body:
1.250 inches
Schematic Diagram Designator:
No common or grounded electrode (s)
Internal Electrical Connection Type:
Extended foil
Capacitance Value Per Section:
1.000 microfarads single section
Nonderated Operating Temp:
Between -40.0 degrees celsius and 80.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
700.0 ac-rms single section
Criticality Code Justification:
Zzzy
Tolerance Range Per Section:
-10.00 to 10.00 percent single section
Case Material:
Metal
Dissipation Factor At Reference Tempurature In Percent:
0.200
Case Insulation Material:
Plastic
Special Features:
Item must comply with requirements of defense supply center colubmus production standard no. Lo4507
Terminal Type And Quantity:

2 standoff, threaded stud

NSN 5910-01-392-6363

Paper Dielectric Fixed Capacitor - Page 2 of 2



Reference Number Differentiating Characteristics:

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing and testing specifications available at the dla icp.

Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A010b0