NSN 5910-01-298-1983

Electrolytic Fixed Capacitor - Page 1 of 2



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Body Style:
Without mounting facilities, terminal (s) on one surface
Reliability Indicator:
Not established
Terminal Length:
0.375 inches
Body Length:
Between 0.270 inches and 0.300 inches
Body Width:
Between 0.155 inches and 0.185 inches
Body Height:
Between 0.210 inches and 0.240 inches
Schematic Diagram Designator:
Two terminals common to one electrode
Electrical Polarization:
Polarized
End Application:
Tuner system arr-81
Section Quantity:
1
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
1.000 microfarads single section
Nonderated Operating Temp:
Between 55.0 degrees celsius and 85.0 degrees celsius
Dc Leakage At Maximum Operating Temp:
2.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
25.0 dc single section
Criticality Code Justification:
Feat
Tolerance Range Per Section:
-10.00/+10.00 microfarads single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Case Insulation Material:
Plastic

Special Features:

Weapon system essential

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

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