## NSN 5910-01-003-0874

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-003-0874

Body Style:
W/o mtg facilities, axial terminals
Reliability Indicator:
Established
Terminal Length:
2.500 inches
Body Diameter:
0.375 inches
Body Length:
0.766 inches
Terminal Diameter:
Between 0.023 inches and 0.027 inches
Schematic Diagram Designator:
Electrod (s) grounded to case
Electrical Polarization:
Polarized
Section Quantity:
2
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
82.000 microfarads single section
Nonderated Operating Temp:
125.0 degrees celsius
Nonderated Continuous Voltage Rating And Type Per Section:
50.0 dc single section
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
Dissipation Factor At Reference Tempurature In Percent:
24.9000
Dc Leakage At Reference Temp:
2.000 microamperes
Case Insulation Material:
Plastic
Test Data Document:
96906-mil-std-790 standard (includes industry or association standards, individual manufactureer standards, etc.).

2 uninsulated wire lead

**Terminal Type And Quantity:** 

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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