NSN 5910-00-923-0531

Electrolytic Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-00-923-0531 |
|---|
| Body Style: |
| W/o mtg facilities, axial terminals |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| Between 1.500 inches and 2.500 inches |
| Body Diameter: |
| Between 0.297 inches and 0.327 inches |
| Body Length: |
| Between 0.781 inches and 0.843 inches |
| Continuous Current Rating In Amps: |
| 0.141 |
| Terminal Diameter: |
| 0.032 inches |
| Schematic Diagram Designator: |
| Electrod (s) grounded to case, w/gnd terminal |
| Anode Type: |
| Plain foil |
| Electrical Polarization: |
| Polarized |
| End Application: |
| B-52 stratofortress aircraft. |
| Capacitance Value Per Section: |
| 200.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -20.0 degrees celsius and 85.0 degrees celsius |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 3.0 dc single section |
| Tolerance Range Per Section: |
| -10.00/+75.00 percent single section |
| Case Material: |
| Metal |
| Capacitive Electrode Material: |
| Aluminum |
| Equivalent Series Resistance At Reference Tempurature In Ohms: |
| 2.20 |
| Dc Leakage At Reference Temp: |
| 1.400 microamperes |
| Terminal Surface Treatment: |
| Solder |
| |

Plastic

Case Insulation Material:

NSN 5910-00-923-0531

Electrolytic Fixed Capacitor - Page 2 of 2



| | Ī | erminal | Type | And | Quantit | y: |
|--|---|---------|------|-----|---------|----|
|--|---|---------|------|-----|---------|----|

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0