NSN 5910-00-897-9715

Electrolytic Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-00-897-9715 |
|---|
| Body Style: |
| W/o mtg facilities, terminal (s) on one end |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.781 inches |
| Body Diameter: |
| 3.250 inches |
| Body Length: |
| 5.375 inches |
| Center To Center Distance Between Terminals Parallel To Diameter: |
| 1.000 inches |
| Schematic Diagram Designator: |
| No common or grounded electrode (s) |
| Anode Type: |
| Etched foil |
| Impedance At Minimum Operating Tempurature In Ohms: |
| 13.0 |
| Electrical Polarization: |
| Polarized |
| Mounting Facility Screw Thread Series Designator: |
| Unf |
| Capacitance Value Per Section: |
| 10000.000 microfarads single section |
| Nonderated Operating Temp: |
| Between -55.0 degrees celsius and 85.0 degrees celsius |
| Thread Size: |
| 0.216 inches |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 30.0 dc single section |
| Case Material: |
| Metal |
| Capacitive Electrode Material: |
| Aluminum |
| Equivalent Series Resistance At Reference Tempurature In Ohms: |
| 0.09 |
| Terminal Surface Treatment: |
| Solder |
| Test Data Document: |
| 18876-9157248 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc. |

excludes any specification, standard or other document that may be referenced in a basic governing drawing)

2 solder stud

Terminal Type And Quantity:

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| J. | 16 | | | HE. | |

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0