NSN 5910-01-259-3564

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View Online at https://aerobasegroup.com/nsn/5910-01-259-3564

Body Style: W/o mtg facilities, axial terminals Mil-std-1276 Wire Lead Type Designator: N-4 **Reliability Indicator:** Established **Reliability Failure Rate Level In Percent:** 0.010 **Terminal Length:** 2.250 inches **Body Diameter:** 0.281 inches **Body Length:** Between 0.625 inches and 0.672 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid Impedance At Minimum Operating Tempurature In Ohms: 240.0 **Electrical Polarization:** Polarized **End Application:** 6920-01-065-8932 guided missile **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 9.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Dc Leakage At Maximum Operating Temp:** 5.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 125.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:**

Metal

Capacitive Electrode Material:

Tantalum

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Dissipation Factor At Reference Tempurature In Percent:



| 5.000 |
|--|
| Oc Leakage At Reference Temp: |
| .000 microamperes |
| Case Insulation Material: |
| Plastic |
| Test Data Document: |
| 31349-mil-c-39006 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification |
| ormat; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain |
| environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). |
| Ferminal Type And Quantity: |
| 2 uninsulated wire lead |
| Specification Data: |
| 31349-mil-c-39006/22 government specification |
| Shelf Life: |
| N/a |
| Jnit Of Measure: |
| - |
| Demilitarization: |
| No. |
| Fila: |