# NSN 5910-01-055-2730

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| View Online at https://aerobasegroup.com/nsn/59 | 910-01-055-2730  |
|---|------------------|
| Body Style:                                     |                  |
| W/o mtg facilities, axial terminals             |                  |
| Reliability Indicator:                          |                  |
| Established                                     |                  |
| Reliability Failure Rate Level In Percent:      |                  |
| 0.1000  |                  |
| Terminal Length:                                |                  |
| 1.625 inches                                    |                  |
| Body Diameter:                                  |                  |
| 0.463 inches                                    |                  |
| Body Length:                                    |                  |
| 0.938 inches                                    |                  |
| Terminal Diameter:                              |                  |
| 0.032 inches                                    |                  |
| Schematic Diagram Designator:                   |                  |
| No common or grounded electrode (s)             |                  |
| Internal Electrical Connection Type:            |                  |
| Extended foil                                   |                  |
| Features Provided:                              |                  |
| Hermetically sealed case                        |                  |
| Insulation Resistance At Maximum Operating      | Temp:            |
| 250.0 megohms                                   |                  |
| Capacitance Value Per Section:                  |                  |
| 0.027 microfarads single section                |                  |
| Nonderated Operating Temp:                      |                  |
| Between -65.0 degrees celsius and 125.0 degree  | es celsius       |
| Nonderated Continuous Voltage Rating And 1      | ype Per Section: |
| 400.0 dc single section                         |                  |
| Tolerance Range Per Section:                    |                  |
| -10.00/+10.00 percent single section            |                  |
| Case Material:                                  |                  |
| Metal   |                  |
| Insulation Resistance At Reference Temp:        |                  |
| 25000.0 megohms                                 |                  |
| Dissipation Factor At Reference Tempurature     | In Percent:      |
| 1.0000  |                  |
| Terminal Surface Treatment:                     |                  |
| Solder  |                  |
| Dielectric Material:                            |                  |
| Paper and plastic polyethylene terephthalate    |                  |

Plastic

**Case Insulation Material:** 

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#### **Test Data Document:**

81349-mil-c-19978 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; 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.).

## **Terminal Type And Quantity:**

2 uninsulated wire lead

### **Specification Data:**

81349-mil-c-19978/16 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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