# NSN 5910-01-007-6320

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|---|
| Body Style:   |
| W/thd bushing mtg, terminals on opposite ends                 |
| Reliability Indicator:  |
| Not established   |
| Terminal Length:  |
| 1.625 inches  |
| Body Diameter:  |
| 0.400 inches  |
| Body Length:  |
| 0.771 inches  |
| Terminal Diameter:  |
| 0.032 inches  |
| Schematic Diagram Designator:                                 |
| No common or grounded electrode (s)                           |
| Internal Electrical Connection Type:                          |
| Extended foil   |
| Mounting Facility Screw Thread Series Designator:             |
| Unf   |
| Mounting Facility Type And Quantity:                          |
| 1 threaded bushing  |
| Features Provided:  |
| Hermetically sealed case                                      |
| Insulation Resistance At Maximum Operating Temp:              |
| 250.0 megohms   |
| Capacitance Value Per Section:                                |
| 0.010 microfarads single section                              |
| Nonderated Operating Temp:                                    |
| Between -65.0 degrees celsius and 125.0 degrees celsius       |
| Thread Size:  |
| 0.312 inches  |
| Nonderated Continuous Voltage Rating And Type Per Section:    |
| 600.0 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

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#### **Dielectric Material:**

Paper and plastic polyethylene terephthalate

#### **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-19978/21 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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