# NSN 5910-00-174-9953

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**Body Style:** W/thd bushing mtg, terminal (s) on one end **Reliability Indicator:** Not established **Terminal Length:** 0.500 inches **Body Diameter:** 1.500 inches **Body Length:** 4.500 inches **Body Width:** 1.500 inches **Body Height:** 1.500 inches **Center To Center Distance Between Terminals Parallel To Length:** 0.188 inches **Terminal Diameter:** 0.190 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Internal Electrical Connection Type:** Inserted tab **Mounting Facility Screw Thread Series Designator: Mounting Facility Type And Quantity:** 1 threaded bushing **Features Provided:** Hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 15.0 megohm-microfarads **Capacitance Value Per Section:** 4.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.750 inches Nonderated Continuous Voltage Rating And Type Per Section: 600.0 dc single section **Tolerance Range Per Section:** 

-10.00 to 10.00 percent single section

**Case Material:** 

Metal

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#### **Insulation Resistance At Reference Temp:**

1500.0 megohm-microfarads

## **Dissipation Factor At Reference Tempurature In Percent:**

1.0000

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

81349-mil-c-25 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 threaded stud

#### **Specification Data:**

81349-mil-c-25/3b government specification

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

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