## NSN 5910-00-946-6802

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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:** 0.562 inches **Body Length:** 1.375 inches **Continuous Current Rating In Amps:** 10.0 **Terminal Diameter:** 0.040 inches **Schematic Diagram Designator:** Feedthrough **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:** 10.0 megohm-microfarads **Capacitance Value Per Section:** 0.100 microfarads single section **Nonderated Operating Temp:** Between -55.0 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 to 10.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 18000.0 megohms **Dissipation Factor At Reference Tempurature In Percent:** 1.0000

**Terminal Surface Treatment:** 

Solder

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Plastic

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

81349-mil-c-11693 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-11693/7 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

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