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**Inclosure Material:**

Metal

**Overall Length:**

0.260 inches

**Overall Height:**

0.260 inches

**Overall Diameter:**

0.370 inches

**Component Name And Quantity:**

2 transistor

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon all transistor

**Voltage Rating In Volts Per Characteristic:**

40.0 collector to emitter voltage/static/base open all transistor and 5.0 collector to base voltage/static/emitter open all transistor

**Current Rating Per Characteristic:**

600.00 milliamperes source cutoff current all transistor

**Power Rating Per Characteristic:**

2.0 watts small-signal input power, common-collector preset all transistor

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Test Data Document:**

81349-mil-prf-19500 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:**

6 uninsulated wire lead

**Specification Data:**

81349-mil-prf-19500/421 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0

**Mil-std (military Standard):**

Mil-prf-19500 spec.