

View Online at https://aerobasegroup.com/nsn/5961-00-170-9887

Inclosure Material:

Metal

**Overall Length:** 

0.260 inches

# Terminal Length:

0.500 inches

# **Overall Diameter:**

0.370 inches

#### **Component Name And Quantity:**

2 transistor

### **Mounting Method:**

Terminal

Semiconductor Material:

Silicon all transistor

### Voltage Rating In Volts Per Characteristic:

60.0 collector to base voltage/static/emitter open all transistor and 60.0 collector to emitter voltage/static/base open all transistor and 6.0

emitter to base voltage, static, collector open all transistor

# **Current Rating Per Characteristic:**

30.00 milliamperes source cutoff current all transistor

#### **Power Rating Per Characteristic:**

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

### Maximum Operating Tempurature Per Measurement Point:

200.0 degrees celsius junction

### **Special Features:**

All transistor junction pattern arrangement: npn

### **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-19500/355 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.