

View Online at <https://aerobasegroup.com/nsn/5961-01-170-5608>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.090 inches and 0.105 inches

**Terminal Length:**

Between 0.175 inches and 0.230 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.035 inches and 0.043 inches

**Features Provided:**

Mounting hardware and quality assurance level txv

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

25.0 breakdown voltage, collector-to-base, emitter open and 15.0 breakdown voltage, collector-to-emitter, base open and 3.0 breakdown voltage, emitter-to-base, collector open

**Current Rating Per Characteristic:**

50.00 milliamperes all primaries

**Power Rating Per Characteristic:**

350.0 milliwatts any acceptable preset

**Terminal Type And Quantity:**

4 ribbon

**Specification Data:**

81349-mil-s-19500/522 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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