

View Online at <https://aerobasegroup.com/nsn/5961-01-154-2667>

**Inclosure Material:**

Metal

**Overall Length:**

1.550 inches

**Overall Height:**

0.662 inches

**Overall Width:**

1.050 inches

**End Application:**

An/awg-10a

**Mounting Facility Quantity:**

2

**Internal Configuration:**

Junction contact

**Electrode Internally-electrically Connected To Case:**

Collector

**Mounting Method:**

Unthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 collector to emitter voltage, dc and 100.0 collector to base voltage, dc and 4.5 emitter to base voltage, dc

**Current Rating Per Characteristic:**

Between 2.00 amperes source cutoff current and 10.00 amperes source cutoff current major

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius ambient air

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

2 pin and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0