

View Online at <https://aerobasegroup.com/nsn/5961-01-030-9549>

**Inclosure Material:**

Metal

**Overall Length:**

0.450 inches

**Terminal Length:**

0.400 inches

**Overall Diameter:**

0.875 inches

**End Application:**

Angyq18v4anmcc, philco-ford corp

**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:**

-60.0 breakdown voltage, collector-to-emitter, base open

**Current Rating Per Characteristic:**

Between 100.00 milliamperes source cutoff current and 5.00 amperes source cutoff current

**Power Rating Per Characteristic:**

90.0 watts small-signal input power, common-collector absolute

**Special Features:**

Junction pattern arrangement: npn

**Terminal Type And Quantity:**

2 tab, solder lug and 1 case

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0