

View Online at <https://aerobasegroup.com/nsn/5961-01-137-9318>

**Inclosure Material:**

Metalmetal

**Overall Length:**

1.550 inches 1.550 inches

**Overall Height:**

0.790 inches 0.790 inches

**Overall Width:**

1.550 inches 1.550 inches

**Mounting Facility Quantity:**

22

**Internal Configuration:**

Junction contact-darlington connectedjunction contact-darlington connected

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

Collectorcollector

**Internal Junction Configuration:**

Npnpnpn

**Mounting Method:**

Unthreaded holeunthreaded hole

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Siliconsilicon

**Voltage Rating In Volts Per Characteristic:**

**Current Rating Per Characteristic:**

**Power Rating Per Characteristic:**

300.0 watts total device dissipation300.0 watts total device dissipation

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction175.0 degrees celsius junction

**Terminal Type And Quantity:**

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0