

View Online at <https://aerobasegroup.com/nsn/5962-01-642-5551>

**liilength:**

0.184 inches

**liiheight:**

0.066 inches

**liiwidth:**

0.17 inches

**Operating Temperature Range:**

-40.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-55.0 to 125.0 degrees celsius

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Single-in-line

**Design Function And Quantity:**

1 amplifier, power

**Product Name:**

Darlington hbt amplifier

**Voltage Rating And Type Per Characteristic:**

8.0 volts total supply

**Special Features:**

50 ohms input/output impedance; maximum device current is 150 ma

**Terminal Type And Quantity:**

4 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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