

View Online at <https://aerobasegroup.com/nsn/5962-01-576-9747>

**Body Length:**

Between 0.189 inches and 0.197 inches

**Body Width:**

Between 0.150 inches and 0.157 inches

**Body Height:**

Between 0.094 inches and 0.102 inches

**Maximum Power Dissipation Rating:**

2.0 watts

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+125.0 degrees celsius

**Features Provided:**

High current and low power and high speed

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 driver, line

**Case Outline Source And Designator:**

8-lead soic (r-8) joint electron device engineering council

**Product Name:**

Dsl line driver with power-down

**Voltage Rating And Type Per Characteristic:**

26.4 volts total supply

**Special Features:**

Low distortion, high output current amplifier; ideal for high-performance adsl cpe, and xdsl modems; voltage feedback amplifiers; low distortion, out-of-band sfdr -80 dbc @ 100khz into 100 ohm line

**Terminal Type And Quantity:**

8 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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