

View Online at <https://aerobasegroup.com/nsn/5962-01-596-3997>

**Body Length:**

Between 0.189 inches and 0.197 inches

**Body Width:**

Between 0.150 inches and 0.157 inches

**Body Height:**

Between 0.053 inches and 0.069 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**End Application:**

B-1

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Design Function And Quantity:**

1 translator, ecl to ttl

**Case Outline Source And Designator:**

Soic-8 joint electron device engineering council

**Product Name:**

-3.3v/-5v differential ecl to +3.3v lvttl translator

**Voltage Rating And Type Per Characteristic:**

3.0 volts total supply and 3.6 volts total supply

**Memory Capacity:**

Any acceptable

**Terminal Type And Quantity:**

8 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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