

View Online at <https://aerobasegroup.com/nsn/5962-01-199-2900>

**Body Outside Diameter:**

Between 0.335 inches and 0.370 inches

**Body Height:**

Between 0.165 inches and 0.185 inches

**Maximum Power Dissipation Rating:**

300.0 milliwatts

**Operating Temperature Range:**

-30.0/+85.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**End Application:**

6625-01-136-8602 synthesizer, ele

**Features Provided:**

Hermetically sealed and bipolar and high performance and complementary outputs

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 comparator

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-6.0 volts power source and 6.0 volts power source

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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