

View Online at <https://aerobasegroup.com/nsn/5962-01-311-6449>

**Body Outside Diameter:**

Between 0.340 inches and 0.370 inches

**Body Height:**

Between 0.165 inches and 0.185 inches

**Maximum Power Dissipation Rating:**

70.0 milliwatts

**Operating Temperature Range:**

+0.0/+70.0 degrees celsius

**Storage Temperature Range:**

-55.0/+150.0 degrees celsius

**Features Provided:**

W/buffered output and hermetically sealed and fixed and positive outputs

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

3 input

**Design Function And Quantity:**

1 divider, power

**Case Outline Source And Designator:**

To-5 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.2 volts power source

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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