

View Online at <https://aerobasegroup.com/nsn/5962-00-922-2966>

**Overall Height:**

0.665 inches

**Body Outside Diameter:**

0.335 inches

**Body Height:**

0.185 inches

**Overall Diameter:**

0.370 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+125.0 degrees celsius

**Features Provided:**

Monolithic and hermetically sealed

**Inclosure Material:**

Metal

**Inclosure Configuration:**

Can

**Output Logic Form:**

Resistor-transistor logic

**Input Circuit Pattern:**

Dual 3 input

**Design Function And Quantity:**

3 gate, nor

**Case Outline Source And Designator:**

To-5 joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

4.0 volts power source

**Terminal Type And Quantity:**

10 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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