

View Online at <https://aerobasegroup.com/nsn/5962-01-009-1110>

**Overall Length:**

Between 0.665 inches and 0.685 inches

**Body Outside Diameter:**

Between 0.355 inches and 0.370 inches

**Body Height:**

Between 0.165 inches and 0.185 inches

**Overall Diameter:**

Between 0.335 inches and 0.370 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Hermetically sealed and monolithic and negative outputs and positive outputs

**Inclosure Material:**

Metal and silicon

**Inclosure Configuration:**

Can

**Input Circuit Pattern:**

2 input

**Design Function And Quantity:**

1 comparator, voltage

**Terminal Surface Treatment:**

Gold

**Time Rating Per Characteristic:**

200.00 nanoseconds propagation delay time, low to high level output and 200.00 nanoseconds propagation delay time, high to low level output

**Precious Material And Location:**

Terminal surface gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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