

View Online at <https://aerobasegroup.com/nsn/5962-01-186-0582>

**Body Length:**

1.060 inches

**Body Width:**

0.362 inches

**Body Height:**

0.305 inches

**Maximum Power Dissipation Rating:**

907.5 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Guided missile, intercept

**Features Provided:**

Hermetically sealed and burn in

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

8 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 array, logic

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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