

View Online at <https://aerobasegroup.com/nsn/5962-00-189-0268>

**Body Length:**

0.720 inches

**Body Width:**

0.250 inches

**Body Height:**

0.115 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Sturgeon class ssn (637); tarawa class lha; los angeles class ssn (688); austin ship class lpd-4 amphibious transport docks; nimitz class cvn; emory s. Land class as; kidd class ddg; spruance class dd (963); forrestal class cv; oliver perry class ffg

**Features Provided:**

Hermetically sealed and monolithic and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 schmitt trigger

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

5.5 volts power source

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

16 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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