

View Online at <https://aerobasegroup.com/nsn/5962-01-038-4563>

**Body Length:**

0.785 inches

**Body Width:**

0.250 inches

**Body Height:**

0.180 inches

**Operating Temperature Range:**

-30.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Oliver perry class ffg; general purpose electronic test equipment gpete; ticonderoga class cg (47); los angeles class ssn (688); spruance class dd (963); austin ship class lpd-4 amphibious transport docks; forrestal class cv; guardrail (systems 1-4); support equipment, b-1 aircraft; tarawa class lha

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Emitter-coupled logic

**Input Circuit Pattern:**

7 input

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 counter

**Terminal Surface Treatment:**

Solder

**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:**

A458a0