

View Online at <https://aerobasegroup.com/nsn/5962-01-396-2038>

**Body Length:**

24.4 millimeters

**Body Width:**

24.2 millimeters

**Operating Temperature Range:**

-25.0/+125.0 degrees celsius

**End Application:**

6625-01-375-8765; forrestal class cv; los angeles class ssn (688); arleigh burke class ddg; spruance class dd (963); oliver perry class ffg; tarawa class lha; nimitz class lha; ticonderoga class cg (47); wasp class lhd

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 microprocessor

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

4.50 volts power source and 5.50 volts power source

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

68 j-hook

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0