

View Online at <https://aerobasegroup.com/nsn/5962-01-533-9877>

**Body Length:**

28.00 millimeters

**Body Width:**

28.0 millimeters

**Body Height:**

Between 3.7 millimeters and 4.1 millimeters

**Operating Temperature Range:**

-40.0/+100.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

C-17a aircraft

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Product Name:**

Microcircuit, fpga, spartan family

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 4.0 volts power source

**Capitance Rating Per Characteristic:**

10.00 input picofarads

**Memory Device Type:**

Pal

**Special Features:**

40000 gates

**Terminal Type And Quantity:**

208 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0