

View Online at <https://aerobasegroup.com/nsn/5962-01-532-0179>

**Body Length:**

28.0 millimeters

**Body Width:**

28.0 millimeters

**Body Height:**

3.2 millimeters

**Operating Temperature Range:**

+0.0/+80.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Kg-75a ultrafastlane

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Criticality Code Justification:**

Cbbl and agav

**Design Function And Quantity:**

1 peripheral, interface

**Current Rating Per Characteristic:**

500.00 milliamperes reverse current, dc absolute

**Product Name:**

Ic, sar

**Voltage Rating And Type Per Characteristic:**

5.0 volts power source

**Capitance Rating Per Characteristic:**

10.00 input picofarads and 10.00 output picofarads

**Special Features:**

Atm/sonet segmentation and reassembly circuit

**Terminal Type And Quantity:**

208 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0