

View Online at <https://aerobasegroup.com/nsn/5962-01-540-8281>

**Body Length:**

Between 0.510 inches and 0.530 inches

**Body Width:**

Between 0.510 inches and 0.530 inches

**Body Height:**

Between 0.077 inches and 0.081 inches

**Operating Temperature Range:**

-40.0/+85.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Nha 8939391-0002 cage 06481 e/i c-17a aircraft.

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Leaded chip carrier

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 transceiver, line differential

**Current Rating Per Characteristic:**

20.00 milliamperes reverse current, dc absolute

**Product Name:**

Microcircuit, digital line transceiver

**Voltage Rating And Type Per Characteristic:**

-0.3 volts power source and 7.0 volts power source

**Special Features:**

Multiple voltages

**Terminal Type And Quantity:**

52 gullwing

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0