

View Online at <https://aerobasegroup.com/nsn/5962-01-536-4746>

**Body Length:**

2.050 inches

**Body Width:**

0.540 inches

**Body Height:**

0.150 inches

**Operating Temperature Range:**

-40.0/+70.0 degrees celsius

**Storage Temperature Range:**

-40.0/+125.0 degrees celsius

**End Application:**

E/I4-92-001-4657

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Plastic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 control, interface

**Current Rating Per Characteristic:**

45.00 milliamperes reverse current, dc absolute

**Product Name:**

Microcircuit, controller chip

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source and -0.5 volts input and 0.5 volts input

**Capitance Rating Per Characteristic:**

10.00 input picofarads and 10.00 output picofarads

**Special Features:**

This microcircuit is a bus controller meeting ieee 488.2 requirements

**Terminal Type And Quantity:**

40 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0