

View Online at <https://aerobasegroup.com/nsn/5962-01-377-1044>

**Body Length:**

1.280 inches

**Body Width:**

Between 0.220 inches and 0.310 inches

**Body Height:**

Between 0.140 inches and 0.185 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Storage unit e/i fscm 86360

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Design Function And Quantity:**

1 transceiver

**Case Outline Source And Designator:**

D-9 mil-m-38510

**Current Rating Per Characteristic:**

4.00 milliamperes total supply

**Terminal Surface Treatment:**

Solder

**Product Name:**

8-bit octal latched transceiver, noninverting, with three-state outputs, ttl compatible

**Voltage Rating And Type Per Characteristic:**

-0.5 volts total supply and 7.0 volts total supply

**Terminal Type And Quantity:**

24 printed circuit

**Specification Data:**

67268-5962-89730 government standard

**Specification Or Standard:**

01 type and I case and a finish

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A458a0