

View Online at <https://aerobasegroup.com/nsn/5962-01-497-9350>

**Body Length:**

1.485 inches

**Body Width:**

Between 0.240 inches and 0.310 inches

**Body Height:**

Between 0.030 inches and 0.215 inches

**Maximum Power Dissipation Rating:**

1.5 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

2350-01-455-3174/striker, xm707

**Features Provided:**

Electrostatic sensitive and high impedance and 3-state output and programmed and w/clock and asynchronous and synchronous and w/enable and w/disable

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, bi-phase motor pal, mpu gvllid

**Voltage Rating And Type Per Characteristic:**

-2.0 volts power source and 7.0 volts power source

**Memory Device Type:**

Pal

**Special Features:**

Altered item/made from smd 5962-9061102xx, cage 67268

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

28 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0