

View Online at <https://aerobasegroup.com/nsn/5962-01-523-6010>

**Body Length:**

1.062 inches

**Body Width:**

0.250 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Av-8b ii (plus) aircraft

**Features Provided:**

Programmable

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

16 input

**Design Function And Quantity:**

1 gate, array

**Product Name:**

Programmed pal digital microcircuit

**Voltage Rating And Type Per Characteristic:**

0.5 volts power source and 12.0 volts power source

**Terminal Type And Quantity:**

20 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0