

View Online at <https://aerobasegroup.com/nsn/5962-01-065-3899>

**Body Length:**

0.500 inches

**Body Width:**

0.375 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F-16; wsd: aircraft, f-16

**Features Provided:**

Low power

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 register, approximation

**Case Outline Source And Designator:**

F-6 mil-m-38510

**Voltage Rating And Type Per Characteristic:**

-0.5 volts power source and 7.0 volts power source

**Special Features:**

Weapon system essential

**Terminal Type And Quantity:**

24 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A458a0