

View Online at <https://aerobasegroup.com/nsn/5962-01-127-8855>

**Body Length:**

0.400 inches

**Body Width:**

0.275 inches

**Body Height:**

0.065 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F16aircombfit 81755; wsd: aircraft, phantom f-4; aircraft, f-16

**Features Provided:**

Burn in and bipolar and w/open collector and monolithic and programmed and w/enable and positive outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

10 input

**Criticality Code Justification:**

Feat

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

-1.5 volts power source and 5.5 volts power source

**Memory Device Type:**

Rom

**Memory Capacity:**

Unknown

**Special Features:**

Weapon system essential

**Test Data Document:**

88818-a574a025 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

16 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0