

View Online at <https://aerobasegroup.com/nsn/5962-01-445-0691>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

F-15i

**Features Provided:**

Electrostatic sensitive and monolithic and programmable and tested to mil-std-883

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Pin grid array

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Criticality Code Justification:**

Cbbl and feat

**Product Name:**

Microcircuit, memory, digital cmos field programmable gate array, 8000 gates, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts total supply and 7.0 volts total supply

**Memory Device Type:**

Pal

**Special Features:**

Altered item made from 5962-9215602mxx

**Terminal Type And Quantity:**

176 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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