

View Online at <https://aerobasegroup.com/nsn/5962-01-223-9083>

**Length:**

Between 0.890 inches and 0.910 inches

**Operating Temperature Range:**

-55.0 to 85.0 degrees celsius

**Storage Temperature Range:**

-55.0 to 150.0 degrees celsius

**End Application:**

Patriot, surface to air missiles

**Features Provided:**

Hermetically sealed

**Enclosure Material:**

Ceramic and metal

**Input Circuit Pattern:**

64 input

**Product Name:**

Microcircuit, digital array, monolithic, silicon

**Voltage Rating And Type Per Characteristic:**

-0.40 volts absolute output and 7.00 volts absolute output

**Special Features:**

Thermal resistance junction to case: -25c/watt

**Terminal Type And Quantity:**

64 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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