

View Online at <https://aerobasegroup.com/nsn/5962-01-033-2249>

**Body Length:**

Between 0.747 inches and 0.815 inches

**Body Width:**

Between 0.220 inches and 0.280 inches

**Body Height:**

0.200 inches

**Maximum Power Dissipation Rating:**

525.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+200.0 degrees celsius

**End Application:**

Building block 57 fscm 30003

**Features Provided:**

Hermetically sealed and monolithic and positive outputs and w/enable and programmable and programmed and high speed and wire-or outputs

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

10 input

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

-1.0 volts power source and 5.5 volts power source

**Time Rating Per Characteristic:**

60.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Rom

**Memory Capacity:**

Unknown

**Precious Material And Location:**

Terminals gold

**Test Data Document:**

06424-10560 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 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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