

View Online at <https://aerobasegroup.com/nsn/5962-01-039-3440>

**Body Length:**

Between 0.370 inches and 0.395 inches

**Body Width:**

Between 0.245 inches and 0.275 inches

**Body Height:**

Between 0.040 inches and 0.080 inches

**Maximum Power Dissipation Rating:**

400.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+200.0 degrees celsius

**End Application:**

Converter model 6514a fscm 35351

**Inclosure Material:**

Ceramic and glass

**Inclosure Configuration:**

Flat pack

**Output Logic Form:**

Transistor-transistor logic

**Input Circuit Pattern:**

6 input

**Case Outline Source And Designator:**

-0-004-ag joint electron device engineering council

**Terminal Surface Treatment:**

Solder

**Voltage Rating And Type Per Characteristic:**

6.0 volts power source

**Time Rating Per Characteristic:**

50.00 nanoseconds propagation delay time, low to high level output

**Memory Device Type:**

Rom

**Precious Material And Location:**

Terminals gold

**Test Data Document:**

35351-151471 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:**

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