

View Online at <https://aerobasegroup.com/nsn/5962-01-080-5368>

**Body Length:**

0.260 inches

**Body Width:**

Between 0.240 inches and 0.260 inches

**Body Height:**

0.080 inches

**Maximum Power Dissipation Rating:**

500.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Countermeasures set, type an/alq-137

**Features Provided:**

Monolithic and hermetically sealed and negative outputs and positive outputs and high speed

**Inclosure Material:**

Glass and metal

**Inclosure Configuration:**

Flat pack

**Input Circuit Pattern:**

Dual 3 input

**Design Function And Quantity:**

2 comparator, voltage

**Terminal Surface Treatment:**

Gold

**Voltage Rating And Type Per Characteristic:**

15.0 volts power source

**Time Rating Per Characteristic:**

150.00 nanoseconds propagation delay time, low to high level output

**Precious Material And Location:**

Body and terminal surfaces gold

**Precious Material:**

Gold

**Test Data Document:**

94117-321054 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

14 flat leads

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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