## NSN 5962-01-353-8028

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View Online at https://aerobasegroup.com/nsn/5962-01-353-8028

**Overall Length:** 

Between 0.342 inches and 0.358 inches

**Overall Height:** 

Between 0.060 inches and 0.100 inches

Overall Width:

Between 0.342 inches and 0.358 inches

**Body Length:** 

Between 0.342 inches and 0.358 inches

**Body Width:** 

Between 0.342 inches and 0.358 inches

**Body Height:** 

Between 0.060 inches and 0.100 inches

**Maximum Power Dissipation Rating:** 

400.0 milliwatts

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

**Storage Tempurature Range:** 

-65.0/+165.0 degrees celsius

**End Application:** 

Countermeasures set an/alq-135 iv

**Features Provided:** 

High impedance and w/enable and monolithic

**Inclosure Material:** 

Ceramic

**Inclosure Configuration:** 

Leadless flat pack

**Output Logic Form:** 

Transistor-transistor logic

**Input Circuit Pattern:** 

6 input

**Design Function And Quantity:** 

4 receiver, line differential

**Case Outline Source And Designator:** 

C-2 mil-m-38510

**Current Rating Per Characteristic:** 

70.00 milliamperes reverse current, dc absolute

**Terminal Surface Treatment:** 

Solder

Voltage Rating And Type Per Characteristic:

-0.5 volts power source and 7.0 volts power source

**Time Rating Per Chacteristic:** 

26.00 nanoseconds propagation delay time, high to low level output and 26.00 nanoseconds propagation delay time, low to high level output

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Test	Data	Docu	ıment
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96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:** 

20 leadless

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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