## NSN 5962-01-049-0349

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Between 0.335 inches and 0.370 inches

**Body Height:** 

Between 0.165 inches and 0.185 inches

**Maximum Power Dissipation Rating:** 

300.0 milliwatts

**Operating Tempurature Range:** 

-55.0/+125.0 degrees celsius

**Storage Tempurature Range:** 

-65.0/+150.0 degrees celsius

**Features Provided:** 

Hermetically sealed and monolithic and positive outputs and presettable and adjustable

**Inclosure Material:** 

Glass and metal

**Inclosure Configuration:** 

Can

**Input Circuit Pattern:** 

4 input

**Design Function And Quantity:** 

1 timer

**Case Outline Source And Designator:** 

A-1 mil-m-38510

**Terminal Surface Treatment:** 

Solder

Voltage Rating And Type Per Characteristic:

18.0 volts power source

**Time Rating Per Chacteristic:** 

900.00 nanoseconds propagation delay time, low to high level output and 1200.00 nanoseconds propagation delay time, high to low level output

**Precious Material And Location:** 

Terminal surfaces gold

**Precious Material:** 

Gold

**Test Data Document:** 

81349-mil-m-38510 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:** 

8 pin

**Specification Data:** 

81349-mil-m-38510/109 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

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