## NSN 5962-01-351-4927

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View Online at https://aerobasegroup.com/nsn/5962-01-351-4927

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
Operating Tempurature Range:
-55.0/+125.0 degrees celsius
Storage Tempurature Range:
-65.0/+150.0 degrees celsius
Features Provided:
Low power and monolithic and burn in
Inclosure Material:
Ceramic
Inclosure Configuration:
Leadless flat pack
Input Circuit Pattern:
8 input
Design Function And Quantity:
4 comparator, voltage
Case Outline Source And Designator:
C-2 mil-m-38510
Current Rating Per Characteristic:
4.00 milliamperes reverse current, dc absolute
Terminal Surface Treatment:
Solder
Voltage Rating And Type Per Characteristic:
-18.0 volts power source and 18.0 volts power source
Time Rating Per Chacteristic:
7.00 microseconds response
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:
20 leadless

N/a

Shelf Life:

**Unit Of Measure:** 

**Specification Data:** 

81349-mil-m-38510/112 government specification

Demilitarization:

Yes - demil/mli

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