NSN 5962-01-263-9083

Linear Microcircuit - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5962-01-263-9083 **Body Length:** 0.785 inches **Body Width:** Between 0.220 inches and 0.310 inches **Body Height:** Between 0.140 inches and 0.185 inches **Operating Tempurature Range:** -55.0/+125.0 degrees celsius **End Application:** Radar, series an/sps-4 (v); communications terminal, an/ugc-74; sonar signal processing sys, an/sqq-28(v); support equipment, b-52 aircraft; aircraft, (ac-130h, mc-130h, ec-130e, hc-130); engine, aircraft tf33-p-3/5/9 (c/ec-135, b-52h); missile, air-to-ground phoenix (aim-54); deep submergence systems program (dssp); support equipment, b-1 aircraft; countermeasure set, an/alq-156(v) 1. **Features Provided:** Hermetically sealed and monolithic and positive outputs and resettable and retriggerable **Inclosure Material:** Ceramic and glass

Inclosure Configuration:Dual-in-line

Input Circuit Pattern:

Dual 4 input

Criticality Code Justification:

Feat

Design Function And Quantity:

2 timer

Terminal Surface Treatment:

Solder

Special Features:

Weapon system essential

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.).

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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