

View Online at <https://aerobasegroup.com/nsn/5962-01-574-5716>

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**End Application:**

Aircraft, stratofortress b-52

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Complementary-metal oxide-semiconductor logic

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, advanced high speed cmos, octal buffer/driver with three-state outputs, monolithic silicon

**Voltage Rating And Type Per Characteristic:**

-0.5 volts input and 7.0 volts input

**Test Data Document:**

81349-mil-prf-38535 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 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0

**Mil-std (military Standard):**

Mil-prf-38535 spec.