

View Online at <https://aerobasegroup.com/nsn/5962-01-340-8812>

**Operating Temperature Range:**

-35.0/+110.0 degrees celsius

**Storage Temperature Range:**

-55.0/+125.0 degrees celsius

**Inclosure Configuration:**

Dual-in-line

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

1 amplifier, log

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, hybrid, i.F. Log amplifier

**Voltage Rating And Type Per Characteristic:**

-12.0 volts input and 12.0 volts input

**Hybrid Technology Type:**

Monolithic

**Special Features:**

Nuclear hardness critical item

**Precious Material And Location:**

Internal surfaces gold

**Precious Material:**

Gold

**Terminal Type And Quantity:**

38 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A458a0