

View Online at <https://aerobasegroup.com/nsn/5962-01-476-2362>

**Maximum Power Dissipation Rating:**

660.0 milliwatts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Universal exciter upgrade

**Features Provided:**

Monolithic

**Output Logic Form:**

Emitter-coupled logic

**Design Function And Quantity:**

1 detector, phase

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, digital, ecl, phase frequency detector monolithic silicon chip

**Voltage Rating And Type Per Characteristic:**

-5.46 volts input and -4.94 volts input

**Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A458a0