

View Online at <https://aerobasegroup.com/nsn/5962-01-413-3459>

**Body Length:**

1.895 inches

**Body Width:**

0.775 inches

**Body Height:**

0.180 inches

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Design Function And Quantity:**

1 converter, synchro to digital

**Current Rating Per Characteristic:**

25.00 milliamperes forward current, nonrepetitive, peak total value microamperes

**Terminal Surface Treatment:**

Solder

**Product Name:**

Microcircuit, linear, 90 volts, synchro to digital converter, hybrid.

**Voltage Rating And Type Per Characteristic:**

18.0 volts power source

**Hybrid Technology Type:**

Film

**Terminal Type And Quantity:**

36 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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