

View Online at <https://aerobasegroup.com/nsn/5962-01-382-0063>

**Body Length:**

1.895 inches

**Body Width:**

0.775 inches

**Body Height:**

0.021 inches

**Maximum Power Dissipation Rating:**

3.0 watts

**Operating Temperature Range:**

-55.0/+125.0 degrees celsius

**Storage Temperature Range:**

-65.0/+150.0 degrees celsius

**End Application:**

Pacer dawn

**Features Provided:**

Burn in, mil-std-883, class b and electrostatic sensitive and low power

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Dual-in-line

**Output Logic Form:**

Transistor-transistor logic

**Criticality Code Justification:**

Feat

**Design Function And Quantity:**

2 transceiver

**Product Name:**

Microcircuit low power driver/receiver

**Voltage Rating And Type Per Characteristic:**

0.3 volts total supply and 18.0 volts total supply

**Hybrid Technology Type:**

Monolithic

**Special Features:**

Esd

**Test Data Document:**

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

**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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