

View Online at <https://aerobasegroup.com/nsn/5962-01-464-3417>

**Body Length:**

0.500 inches

**Body Height:**

0.185 inches

**Maximum Power Dissipation Rating:**

100.0 milliwatts

**Operating Temperature Range:**

-44.0/+125.0 degrees celsius

**Storage Temperature Range:**

-62.0/+150.0 degrees celsius

**Features Provided:**

Electrostatic sensitive and burn in

**Inclosure Material:**

Ceramic

**Inclosure Configuration:**

Can

**Output Logic Form:**

Diode logic

**Design Function And Quantity:**

1 detector

**Product Name:**

Seiconductor device diode detector

**Voltage Rating And Type Per Characteristic:**

17.0 volts input

**Test Data Document:**

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

**Terminal Type And Quantity:**

5 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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