

View Online at <https://aerobasegroup.com/nsn/5961-00-938-5252>

**Inclosure Material:**

Plastic all semiconductor device diode

**Overall Length:**

0.300 inches all semiconductor device diode

**Terminal Length:**

1.000 inches all semiconductor device diode

**Overall Diameter:**

0.125 inches all semiconductor device diode

**Component Function Relationship:**

Matched

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Terminal all semiconductor device diode

**Semiconductor Material:**

Germanium all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

20.0 reverse voltage, average all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

90.0 degrees celsius ambient air all semiconductor device diode

**Special Features:**

2ea 1n283 matched w/in 10pct capacitance, each 65pct rectification efficiency min.

**Test Data Document:**

80131-release 4238 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

2 uninsulated wire lead all semiconductor device diode

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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