

View Online at <https://aerobasegroup.com/nsn/5961-01-359-3337>

**Inclosure Material:**

Metal

**Overall Length:**

Between 11.0 millimeters and 13.0 millimeters

**Overall Width:**

Between 11.0 millimeters and 13.0 millimeters

**Mounting Method:**

Press fit

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 reverse voltage, peak

**Current Rating Per Characteristic:**

400.00 milliamperes forward current, average

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius junction

**Special Features:**

Nuclear hardness critical item

**Terminal Type And Quantity:**

1 case and 1 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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