

View Online at <https://aerobasegroup.com/nsn/5980-01-363-1089>

**Inclosure Material:**

Metal

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

0.560 inches

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

3.6 on-state voltage, dc and 6.0 on-state voltage, dc

**Current Rating Per Characteristic:**

14.00 milliamperes base current, instantaneous nanoamperes and 32.00 milliamperes forward current, total rms nanoamperes

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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