

View Online at <https://aerobasegroup.com/nsn/5980-01-204-6812>

**Inclosure Material:**

Metal and plastic

**Overall Length:**

0.360 inches

**Terminal Length:**

Between 0.230 inches and 0.280 inches

**Overall Diameter:**

0.240 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

2.0 forward voltage, dc and 3.0 breakdown voltage, instantaneous

**Power Rating Per Characteristic:**

100.0 milliwatts small-signal input power, common-collector preset

**Color Tone Produced Per Source:**

Red lens

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius junction

**Terminal Type And Quantity:**

2 printed circuit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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