

View Online at <https://aerobasegroup.com/nsn/5980-01-372-0247>

**Inclosure Material:**

Plastic

**Overall Length:**

0.690 inches

**Terminal Length:**

0.250 inches

**Overall Diameter:**

0.230 inches

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide

**Voltage Rating In Volts Per Characteristic:**

4.0 forward voltage, dc

**Current Rating Per Characteristic:**

50.00 milliamperes all primaries preset

**Power Rating Per Characteristic:**

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

**Color Tone Produced Per Source:**

Red semiconductor

**Luminous Intensity:**

47.0 millicandela

**Special Features:**

External current limiting resistor required

**Terminal Type And Quantity:**

1 connector, coaxial

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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