

View Online at <https://aerobasegroup.com/nsn/5980-01-379-9993>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.140 inches and 0.150 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.209 inches and 0.230 inches

**End Application:**

Ts-4321

**Electrode Internally-electrically Connected To Case:**

Anode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide

**Voltage Rating In Volts Per Characteristic:**

2.0 reverse voltage, instantaneous

**Current Rating Per Characteristic:**

100.00 milliamperes source cutoff current outside diameter

**Power Rating Per Characteristic:**

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

**Color Tone Produced Per Source:**

Infrared semiconductor

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius ambient air

**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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