

View Online at <https://aerobasegroup.com/nsn/5980-01-113-1662>

**Inclosure Material:**

Plastic

**Overall Length:**

0.250 inches

**Terminal Length:**

1.050 inches

**Overall Diameter:**

0.200 inches

**Semiconductor Material:**

Gallium arsenide phosphide

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current horsepower metric

**Power Rating Per Characteristic:**

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

**Color Tone Produced Per Source:**

Red semiconductor

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Precious Material And Location:**

Terminals silver

**Precious Material:**

Silver

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0