

View Online at <https://aerobasegroup.com/nsn/5980-01-107-1043>

**Inclosure Material:**

Plastic

**Overall Length:**

0.625 inches

**Terminal Length:**

6.000 inches

**Overall Diameter:**

0.281 inches

**Internal Configuration:**

Point contact

**Internal Junction Configuration:**

Pn

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

5.0 forward voltage, dc

**Color Tone Produced Per Source:**

Red semiconductor

**Luminous Intensity:**

2.0 millicandela

**Terminal Type And Quantity:**

2 insulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0