

View Online at <https://aerobasegroup.com/nsn/5980-01-536-6289>

**Overall Length:**

28.3 millimeters

**Overall Diameter:**

3.1 millimeters

**Function For Which Designed:**

Visible light emitting

**End Application:**

R-iais

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

2.1 forward voltage, dc

**Current Rating Per Characteristic:**

20.00 milliamperes source cutoff current absolute

**Color Tone Produced Per Source:**

Red semiconductor

**Luminous Intensity:**

10.4 millicandela

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0