

View Online at <https://aerobasegroup.com/nsn/5980-01-386-9556>

**Inclosure Material:**

Metal

**Overall Length:**

0.600 inches

**Overall Diameter:**

0.500 inches

**Lens Transparency:**

Translucent

**Mounting Method:**

Terminal

**Semiconductor Material:**

Gallium arsenide phosphide

**Voltage Rating In Volts Per Characteristic:**

5.0 breakdown voltage, dc

**Current Rating Per Characteristic:**

35.00 milliamperes source cutoff current preset

**Power Rating Per Characteristic:**

120.0 milliwatts small-signal input power, common-collector of standard range

**Color Tone Produced Per Source:**

Green lens

**Luminous Intensity:**

Between 1.5 millicandela and 3.0 millicandela

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Special Features:**

Jantx1n6094 in mounting assembly

**Test Data Document:**

81349-mil-s-19500 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

2 ferrule

**Specification Data:**

13973-248586 manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0