

View Online at <https://aerobasegroup.com/nsn/5980-01-508-0799>

**Inclosure Material:**

Plastic

**Overall Length:**

1.339 inches

**Overall Diameter:**

0.228 inches

**Lens Transparency:**

Transparent

**End Application:**

Mgtr

**Mounting Method:**

Bracket and clip

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Gallium arsenide phosphide or gallium phosphide

**Voltage Rating In Volts Per Characteristic:**

2.5 forward voltage, dc

**Color Tone Produced Per Source:**

Red semiconductor and white semiconductor

**Luminous Intensity:**

Between 3.2 millicandela and 12.5 millicandela

**Product Name:**

5 mm cylindrical led, high efficiency red

**Special Features:**

T-1-3/4 cylindrical led lamp, 627 nanometer wavelength, 6 millicandle, 140 degree viewing angle, leaded termination; esd

**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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