

View Online at <https://aerobasegroup.com/nsn/5980-01-369-3718>

Inclosure Material:

Metal

Overall Length:

0.620 inches

Overall Diameter:

0.280 inches

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

T-1 3/4

Mounting Method:

Press fit

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

28.0 forward voltage, dc

Current Rating Per Characteristic:

14.00 milliamperes all primaries preset

Power Rating Per Characteristic:

220.0 milliwatts small-signal input power, common-collector absolute

Color Tone Produced Per Source:

Red semiconductor

Luminous Intensity:

29.0 millicandela

Maximum Operating Temperature Per Measurement Point:

60.0 degrees celsius ambient air

Special Features:

Bipolar, multi-chip construction

Terminal Type And Quantity:

2 case

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0