

View Online at <https://aerobasegroup.com/nsn/5980-01-289-3350>

Inclosure Material:

Plastic

Overall Length:

0.870 inches

Overall Diameter:

0.210 inches

Lens Transparency:

Translucent

End Application:

Alden 1800 weather chart recorder model 9271mr

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Semiconductor Material:

Gallium indium arsenic phosphide

Voltage Rating In Volts Per Characteristic:

2.5 forward voltage, peak

Current Rating Per Characteristic:

30.00 milliamperes source cutoff current absolute

Color Tone Produced Per Source:

Red lens

Luminous Intensity:

6.0 millicandela

Maximum Operating Temperature Per Measurement Point:

25.0 degrees celsius ambient air

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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