

View Online at <https://aerobasegroup.com/nsn/5980-01-121-7735>

Inclosure Material:

Metal

Overall Length:

0.540 inches

Overall Diameter:

0.240 inches

Lens Transparency:

Transparent

Mounting Facility Quantity:

1

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Threaded stud

Thread Size:

0.190 inches

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

1.6 forward voltage, dc

Current Rating Per Characteristic:

20.00 milliamperes forward current, average peak

Color Tone Produced Per Source:

Red lens

Maximum Operating Temperature Per Measurement Point:

65.0 degrees celsius ambient air

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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