

View Online at <https://aerobasegroup.com/nsn/5980-01-333-2234>

Inclosure Material:

Metal

Overall Length:

Between 0.514 inches and 0.548 inches

Overall Diameter:

0.187 inches

End Application:

1440-01-088-8402 armament subsystems

Internal Configuration:

Point contact

Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Pn

Features Provided:

Hermetically sealed case

Semiconductor Material:

Gallium arsenide phosphide

Voltage Rating In Volts Per Characteristic:

2.0 reverse voltage, dc

Current Rating Per Characteristic:

500.00 milliamperes source cutoff current preset

Power Rating Per Characteristic:

1.0 milliwatts large-signal output power, common-base

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Precious Material And Location:

External surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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