

View Online at <https://aerobasegroup.com/nsn/5961-01-123-8139>

Inclosure Material:

Plastic

Overall Length:

Between 0.580 inches and 0.620 inches

Overall Height:

Between 0.110 inches and 0.135 inches

Overall Width:

Between 0.405 inches and 0.425 inches

End Application:

An/gsq-207v1 80058

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

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

To-218

Mounting Method:

Unthreaded hole

Features Provided:

Mounting hardware

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 collector to base voltage/static/emitter open and 100.0 collector to emitter voltage/static/base open and 5.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

Between 0.50 amperes source cutoff current and 10.00 amperes source cutoff current

Power Rating Per Characteristic:

3.5 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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