

View Online at <https://aerobasegroup.com/nsn/5961-01-220-3663>

Inclosure Material:

Metal

Overall Length:

Between 1.553 inches and 1.573 inches

Overall Height:

0.762 inches

Overall Width:

1.050 inches

End Application:

Uhf sight of line

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

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

To-3

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

-100.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

-50.00 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

2 pin and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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