

View Online at <https://aerobasegroup.com/nsn/5961-00-069-0950>

Inclosure Material:

Metal

Overall Length:

0.400 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case and mounting hardware

Overall Width Across Flats:

Between 0.424 inches and 0.437 inches

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 forward voltage, peak

Current Rating Per Characteristic:

2.00 amperes source cutoff current preset and 2.00 amperes source cutoff current minor

Power Rating Per Characteristic:

20.0 watts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

105.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnpn

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 solder stud and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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