

View Online at <https://aerobasegroup.com/nsn/5961-00-469-9983>

Inclosure Material:

Metal

Overall Length:

0.406 inches

Overall Diameter:

0.865 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Internal Junction Configuration:

Npn

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.875 inches

Thread Size:

0.312 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

15.0 breakdown voltage, collector-to-base, emitter open and 90.0 breakdown voltage, collector-to-emitter, base open and 7.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

Between 10.00 amperes source cutoff current and 25.00 amperes source cutoff current

Power Rating Per Characteristic:

1.0 milliwatts small-signal input power, common-collector

Thread Series Designator:

Unf

Terminal Type And Quantity:

3 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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