

View Online at <https://aerobasegroup.com/nsn/5961-00-877-8195>

Inclosure Material:

Metal

Overall Length:

0.380 inches

Overall Diameter:

0.610 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.687 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

200.0 collector to base voltage, dc and 100.0 collector to emitter voltage, dc and 8.0 emitter to base voltage, dc

Current Rating Per Characteristic:

7.50 amperes source cutoff current and 7.50 amperes source cutoff current

Power Rating Per Characteristic:

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

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 wire hook and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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