

View Online at <https://aerobasegroup.com/nsn/5961-01-369-6482>

Inclosure Material:

Metal

Overall Length:

0.900 inches

Overall Height:

0.215 inches

Overall Width:

0.800 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Base

Mounting Method:

Unthreaded hole

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

36.0 collector supply voltage and 50.0 collector supply voltage

Current Rating Per Characteristic:

7.00 amperes all primaries

Power Rating Per Characteristic:

50.0 watts forward power dissipation, dc universal

Transfer Ratio:

20.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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