

View Online at <https://aerobasegroup.com/nsn/5961-00-108-6999>

Inclosure Material:

Metal

Overall Length:

0.450 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

5.6 regulator voltage

Current Rating Per Characteristic:

2.20 amperes repetitive peak forward current

Power Rating Per Characteristic:

50.0 watts total power dissipation

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

Specification Data:

80131-release4892 professional/industrial association specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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