

View Online at <https://aerobasegroup.com/nsn/5961-00-770-3419>

Inclosure Material:

Metal

Overall Length:

0.450 inches

Overall Diameter:

0.667 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:

45.0 regulator voltage

Current Rating Per Characteristic:

280.00 milliamperes repetitive peak forward current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 tab, solder lug

Specification Data:

80131-release3669 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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