

View Online at <https://aerobasegroup.com/nsn/5961-00-517-9782>

Inclosure Material:

Glass

Overall Length:

Between 0.195 inches and 0.350 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.215 inches and 0.265 inches

Electrode Internally-electrically Connected To Case:

Cathode

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

91.0 regulator voltage

Voltage Tolerance In Percent:

-5.0/+5.0

Current Rating Per Characteristic:

2.80 milliamperes all primaries horsepower metric and 10.00 milliamperes repetitive peak forward current

Power Rating Per Characteristic:

1.0 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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