

View Online at <https://aerobasegroup.com/nsn/5961-00-847-9845>

Inclosure Material:

Metal

Overall Length:

0.186 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.212 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Terminal Circle Diameter:

0.100 inches

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

0.8 reverse voltage, average

Current Rating Per Characteristic:

5.00 milliamperes forward current, average and 2.00 milliamperes forward current, average peak

Power Rating Per Characteristic:

1.8 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Leads 1 and 2 /cathode/ connected internally; junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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