

View Online at <https://aerobasegroup.com/nsn/5961-00-351-8717>

Inclosure Material:

Metal

Overall Length:

Between 0.240 inches and 0.260 inches

Overall Diameter:

Between 0.335 inches and 0.370 inches

Internal Configuration:

Unijunction

Mounting Method:

Terminal

Features Provided:

Burn in

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

60.0 emitter to base voltage, dc

Current Rating Per Characteristic:

70.00 milliamperes repetitive peak forward current megahertz and 2.00 microamperes repetitive peak forward current nanoamperes

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

rise time 10.0 microseconds; junction pattern arrangement: pn

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Test Data Document:

10001-2557745 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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