

View Online at <https://aerobasegroup.com/nsn/5961-00-488-4832>

Inclosure Material:

Ceramic and metal and glass

Overall Length:

Between 0.102 inches and 0.115 inches

Overall Diameter:

Between 0.084 inches and 0.092 inches

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case and gold plated leads

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 collector to emitter voltage/static/base open and 7.0 emitter to collector voltage, dc

Current Rating Per Characteristic:

1.00 microamperes emitter current, dc peak

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Precious Material And Location:

Case and tab surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

2 tab, solder lug and 1 case

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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