

View Online at <https://aerobasegroup.com/nsn/5961-01-123-2084>

Inclosure Material:

Metal

Overall Length:

0.165 inches

Overall Diameter:

0.225 inches

End Application:

4920-01-054-8588 e/i fscm 81755

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Mounting Method:

Press fit and unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 collector to base voltage/static/emitter open and 22.0 collector to emitter voltage/static/base open and 3.3 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

150.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Test Data Document:

12436-6011088 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

1 flange and 2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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