NSN 5961-00-936-4054

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Inclosure Material:

Metal

Overall Length:

Between 1.520 inches and 1.540 inches

Overall Height:

0.300 inches

Overall Width:

Between 0.990 inches and 1.010 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

45.0 collector to base voltage, dc and 45.0 collector to emitter voltage, dc and 4.0 emitter to base voltage, dc

Current Rating Per Characteristic:

3.00 amperes source cutoff current and 0.50 amperes source cutoff current

Power Rating Per Characteristic:

25.0 watts small-signal input power, common-collector

Maximum Operating Tempurature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

1 case and 2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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