

View Online at <https://aerobasegroup.com/nsn/5961-01-346-7892>

Inclosure Material:

Ceramic and metal

Overall Length:

0.810 inches

Overall Height:

0.155 inches

Overall Width:

0.745 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Mounting Method:

Unthreaded hole

Features Provided:

Burn in

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 collector to base voltage/static/emitter open and 25.0 collector to emitter voltage/static/base open and 4.0 emitter to base voltage, static, collector open and 50.0 collector to emitter voltage, dc with base short-circuited to emitter

Current Rating Per Characteristic:

1.50 amperes source cutoff current

Power Rating Per Characteristic:

15.0 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

Terminal Type And Quantity:

2 ribbon and 2 flange

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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