

View Online at <https://aerobasegroup.com/nsn/5961-00-163-5804>

Inclosure Material:

Metal

Overall Length:

0.730 inches

Overall Height:

0.500 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.164 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

55.0 collector to base voltage/static/emitter open and 55.0 collector to emitter reverse voltage and 3.5 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

2.50 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Thread Series Designator:

Unc

Terminal Type And Quantity:

1 threaded stud and 4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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