

View Online at <https://aerobasegroup.com/nsn/5961-01-245-2056>

Inclosure Material:

Metal

Overall Length:

0.225 inches

Overall Height:

0.100 inches

Overall Width:

0.155 inches

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case and electrostatic sensitive

Semiconductor Material:

Germanium

Voltage Rating In Volts Per Characteristic:

30.0 collector to base voltage, dc and 15.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

5.00 milliamperes source cutoff current

Power Rating Per Characteristic:

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

Transfer Ratio:

10.0 static forward current transfer ratio, common-emitter

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnp

Terminal Type And Quantity:

4 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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