

View Online at <https://aerobasegroup.com/nsn/5961-01-060-7299>

Internal Configuration:

Junction contact-darlington connected

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 collector to base voltage, dc

Current Rating Per Characteristic:

4.00 amperes collector current, instantaneous

Power Rating Per Characteristic:

50.0 watts total device dissipation

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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