

View Online at <https://aerobasegroup.com/nsn/5961-01-010-2063>

Inclosure Material:

Metal

Overall Length:

0.200 inches

Overall Diameter:

0.710 inches

End Application:

Lgm-30

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Agav

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

9.0 breakdown voltage, emitter-to-base, collector open

Current Rating Per Characteristic:

15.00 amperes source cutoff current

Power Rating Per Characteristic:

100.0 watts small-signal input power, common-collector

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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