

View Online at <https://aerobasegroup.com/nsn/5961-00-324-2991>

Inclosure Material:

Metal

Overall Length:

0.315 inches

Terminal Length:

0.500 inches

Overall Diameter:

0.400 inches

Internal Configuration:

Junction contact

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

45.0 collector to emitter voltage/static/base open and 45.0 collector to emitter voltage, dc with base short-circuited to emitter and 13.0 emitter to base voltage, static, collector open

Current Rating Per Characteristic:

0.50 amperes source cutoff current

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

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:

No

Fig:

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