

View Online at <https://aerobasegroup.com/nsn/5961-00-574-3779>

Inclosure Material:

Metal

Overall Length:

0.784 inches

Overall Diameter:

0.505 inches

Internal Configuration:

Junction contact

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 off-state voltage, rms total

Current Rating Per Characteristic:

35.00 amperes forward current, total rms megawatts

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

2 tab, solder lug and 1 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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