

View Online at <https://aerobasegroup.com/nsn/5961-01-211-9254>

Inclosure Material:

Plastic

Overall Length:

Between 1.620 inches and 1.745 inches

Mounting Facility Quantity:

2

Internal Configuration:

Junction contact

Mounting Method:

Threaded stud and unthreaded hole

Overall Width Across Flats:

Between 0.676 inches and 0.684 inches

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 repetitive peak reverse voltage, peak total value and 50.0 forward voltage, peak

Current Rating Per Characteristic:

550.00 amperes peak on-state current, nonrepetitive

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Special Features:

Junction pattern arrangement: pnpnp

Thread Series Designator:

Unc

Terminal Type And Quantity:

1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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