

View Online at <https://aerobasegroup.com/nsn/5961-01-366-7942>

Inclosure Material:

Metal

Overall Length:

Between 1.030 inches and 1.070 inches

Overall Diameter:

Between 2.850 inches and 2.900 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Cathode

Mounting Method:

Threaded stud

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

100.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

1000.00 amperes on-state current, average

Special Features:

Junction pattern arrangement: pnpn

Terminal Type And Quantity:

2 uninsulated wire lead w/terminal lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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