

View Online at <https://aerobasegroup.com/nsn/5961-01-041-5267>

Inclosure Material:

Metal

Overall Length:

0.565 inches

Overall Width:

0.684 inches

Mounting Facility Quantity:

1

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

600.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

63.00 amperes drain current horsepower metric

Power Rating Per Characteristic:

100.0 watts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Special Features:

Mica insulator included

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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