

View Online at <https://aerobasegroup.com/nsn/5961-01-365-6420>

Inclosure Material:

Metal

Overall Length:

1.290 inches

Overall Diameter:

0.597 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.667 inches

Thready Qty Per Inch (tpi):

28

Thread Size:

0.250 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

3.0 gate trigger voltage, dc and 3.0 on-state voltage, peak

Current Rating Per Characteristic:

250.00 milliamperes drain current peak

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius ambient air

Special Features:

Junction pattern arrangement: npnp

Thread Series Designator:

Unf

Terminal Type And Quantity:

2 uninsulated wire lead w/terminal lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0