

View Online at <https://aerobasegroup.com/nsn/5961-01-210-1786>

Inclosure Material:

Metal

Overall Length:

1.253 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

0.437 inches

Thread Size:

0.190 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

40.0 repetitive peak reverse voltage and 40.0 working peak reverse voltage and 48.0 nonrepetitive peak reverse voltage

Current Rating Per Characteristic:

18.00 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Precious Material And Location:

Lead finish gold

Precious Material:

Gold

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 tab, solder lug and 1 threaded stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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