

View Online at <https://aerobasegroup.com/nsn/5961-01-185-7407>

Inclosure Material:

Metal

Overall Length:

Between 2.250 inches and 2.300 inches

Mounting Facility Quantity:

1

Mounting Method:

Threaded stud

Features Provided:

Hermetically sealed case

Overall Width Across Flats:

Between 1.218 inches and 1.250 inches

Thread Size:

0.750 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

480.0 reverse voltage, instantaneous and 400.0 working peak reverse voltage, peak total value

Current Rating Per Characteristic:

175.00 amperes forward current, total rms megahertz

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius case

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

1 tab, solder lug and 1 uninsulated wire lead w/terminal lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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