

View Online at <https://aerobasegroup.com/nsn/5961-01-186-5285>

Inclosure Material:

Metal

Overall Length:

Between 5.015 inches and 5.685 inches

Mounting Facility Quantity:

1

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-30

Mounting Method:

Threaded stud

Features Provided:

Reverse polarity

Overall Width Across Flats:

Between 1.031 inches and 1.063 inches

Thread Size:

0.500 inches

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 repetitive peak reverse voltage and 240.0 reverse voltage, instantaneous

Current Rating Per Characteristic:

17.00 milliamperes forward current, average minor

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius junction

Thread Series Designator:

Unf

Terminal Type And Quantity:

1 threaded stud and 1 unthreaded hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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