

View Online at <https://aerobasegroup.com/nsn/5961-00-360-1986>

Inclosure Material:

Glass and metal

Overall Length:

0.782 inches

Overall Diameter:

0.505 inches

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

10.00 amperes forward current, total rms horsepower metric

Power Rating Per Characteristic:

0.5 watts average gate power-forward

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Terminal Type And Quantity:

1 case and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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