

View Online at <https://aerobasegroup.com/nsn/5961-01-155-0846>

Inclosure Material:

Ceramic

Overall Length:

Between 0.515 inches and 0.565 inches

Overall Diameter:

Between 1.600 inches and 1.656 inches

Mounting Method:

Compression

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

300.0 repetitive peak off-state voltage and 300.0 repetitive peak reverse voltage and 400.0 nonrepetitive peak reverse voltage

Current Rating Per Characteristic:

3500.00 amperes peak forward surge current nanoamperes

Power Rating Per Characteristic:

10.0 watts small-signal input power, common-collector blank and 2.0 watts small-signal input power, common-collector universal

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Terminal Type And Quantity:

2 case and 1 quick disconnect, male and 1 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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