

View Online at <https://aerobasegroup.com/nsn/5961-01-332-8094>

Inclosure Material:

Ceramic and metal

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:

200.0 repetitive peak reverse voltage and 200.0 repetitive peak off-state voltage

Current Rating Per Characteristic:

500.00 amperes forward current, total rms horsepower metric and 310.00 amperes drain current universal

Power Rating Per Characteristic:

10.0 watts small-signal input power, common-collector blank

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius junction

Terminal Type And Quantity:

2 case and 2 insulated wire lead w/terminal lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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