

View Online at <https://aerobasegroup.com/nsn/5961-00-044-3079>

Inclosure Material:

Metal

Overall Length:

0.380 inches

Overall Diameter:

0.595 inches

Internal Configuration:

Junction contact

Electrode Internally-electrically Connected To Case:

Anode

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

3.0 gate trigger voltage, instantaneous

Current Rating Per Characteristic:

80.00 amperes forward current, total rms watts

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npnp

Terminal Type And Quantity:

1 pin and 2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0