

View Online at <https://aerobasegroup.com/nsn/5961-01-079-6112>

Inclosure Material:

Ceramic

Overall Length:

0.355 inches

Overall Height:

0.165 inches

Overall Width:

0.225 inches

Mounting Facility Quantity:

2

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

55.0 collector to emitter reverse voltage, with base short-circuited to emitter and 4.0 emitter to base voltage, static, collector open and

26.0 collector to emitter voltage/static/base open

Current Rating Per Characteristic:

7.00 amperes source cutoff current

Power Rating Per Characteristic:

75.0 watts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius ambient air

Terminal Type And Quantity:

2 tab, solder lug and 2 case

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0