

View Online at <https://aerobasegroup.com/nsn/5961-00-118-8441>

Inclosure Material:

Metal

Overall Length:

0.375 inches

Overall Diameter:

0.875 inches

Mounting Facility Quantity:

2

Electrode Internally-electrically Connected To Case:

Collector

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 breakdown voltage, collector-to-emitter, with specified circuit between base and emitter and 400.0 collector to base voltage, dc and 5.0 emitter to base voltage, instantaneous

Current Rating Per Characteristic:

Between 2.00 amperes source cutoff current and 10.00 amperes source cutoff current

Power Rating Per Characteristic:

125.0 watts small-signal input power, common-collector absolute

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Special Features:

Junction pattern arrangement: npn

Terminal Type And Quantity:

2 uninsulated wire lead and 1 case

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0