

View Online at <https://aerobasegroup.com/nsn/5961-00-175-4302>

Inclosure Material:

Ceramic

Overall Length:

0.285 inches

Overall Height:

0.223 inches

Overall Width:

0.165 inches

Mounting Facility Quantity:

1

Internal Configuration:

Junction contact

Internal Junction Configuration:

Npn

Mounting Method:

Unthreaded hole

Features Provided:

Hermetically sealed case

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

120.0 collector to emitter voltage/static/base open and 120.0 collector to base voltage, dc and 5.0 emitter to base voltage, instantaneous

Current Rating Per Characteristic:

1.00 amperes collector current, dc

Power Rating Per Characteristic:

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

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius junction

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0