

View Online at <https://aerobasegroup.com/nsn/5961-01-365-0681>

Inclosure Material:

Ceramic

Overall Length:

0.090 inches

Terminal Length:

0.200 inches

Overall Height:

0.030 inches

Internal Configuration:

Junction contact

Internal Junction Configuration:

Pnpn

Component Function Relationship:

Matched

Component Name And Quantity:

7 semiconductor device diode

Mounting Method:

Terminal

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

50.0 reverse breakdown voltage, dc

Current Rating Per Characteristic:

10.00 microamperes collector current, dc peak

Power Rating Per Characteristic:

100.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

150.0 degrees celsius ambient air

Terminal Type And Quantity:

3 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A110a0