

View Online at <https://aerobasegroup.com/nsn/5961-01-564-4137>

**Component Name And Quantity:**

1 semiconductor device diode

**Mounting Method:**

Terminal

**Voltage Rating In Volts Per Characteristic:**

100.0 repetitive peak reverse voltage single semiconductor and 1.0 forward voltage, dc single semiconductor

**Current Rating Per Characteristic:**

200.00 milliamperes collector current, dc single semiconductor

**Power Rating Per Characteristic:**

350.0 milliwatts collector power dissipation peak single semiconductor

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Small signal diodes

**Terminal Type And Quantity:**

3 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0