

View Online at <https://aerobasegroup.com/nsn/5961-01-507-0943>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 2.800 inches and 3.000 inches

**Overall Height:**

1.100 inches

**Overall Width:**

Between 1.200 inches and 1.400 inches

**End Application:**

Cp-1273/upx-2

**Joint Electronic Device Engineering Council/jedec/case Outline Designation:**

Sot143

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon all semiconductor

**Voltage Rating In Volts Per Characteristic:**

250.0 repetitive peak reverse voltage all semiconductor and 200.0 reverse voltage, total rms all semiconductor

**Current Rating Per Characteristic:**

625.00 milliamperes forward current, average blank all semiconductor

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector preset all semiconductor device diode

**Special Features:**

Terminals are gullwing configuration, surface mount

**Terminal Type And Quantity:**

4 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0