

View Online at <https://aerobasegroup.com/nsn/5961-01-626-6083>

**Inclosure Material:**

Plastic

**Overall Length:**

2.15 inches

**Terminal Length:**

0.40 inches

**Overall Height:**

1.05 inches

**Overall Width:**

2.10 inches

**Function For Which Designed:**

Switching

**Response Time:**

4.0 nanoseconds 1st semiconductor device diode

**Component Name And Quantity:**

3 semiconductor device diode

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon 1st semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

75.0 repetitive peak reverse voltage 1st semiconductor device diode

**Current Rating Per Characteristic:**

1.0 milliamperes peak nonrepetitive reverse current 1st semiconductor device diode

**Power Rating Per Characteristic:**

200.0 milliwatts off-state power dissipation 1st semiconductor device diode

**Capacitance Rating In Picofarads:**

2.0 1st semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

25.0 degrees celsius ambient air

**Product Name:**

Surface mount, fast switching, diode array

**Special Features:**

Rohs compliant and lead free

**Terminal Type And Quantity:**

6 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0