

View Online at <https://aerobasegroup.com/nsn/5961-01-356-4295>

**Inclosure Material:**

Ceramic

**Overall Length:**

Between 0.645 inches and 0.665 inches

**Terminal Length:**

Between 0.500 inches and 0.750 inches

**Overall Height:**

Between 0.190 inches and 0.200 inches

**Overall Width:**

Between 0.410 inches and 0.422 inches

**Component Name And Quantity:**

2 semiconductor device diode

**Mounting Method:**

Terminal

**Features Provided:**

Electrostatic sensitive and burn in

**Semiconductor Material:**

Silicon all semiconductor device diode

**Voltage Rating In Volts Per Characteristic:**

150.0 reverse voltage, peak all semiconductor device diode

**Current Rating Per Characteristic:**

8.00 amperes forward current, average absolute all semiconductor device diode and 60.00 amperes forward current, average preset all semiconductor device diode

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

All semiconductor device diode junction pattern arrangement: pn

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A110a0