

View Online at <https://aerobasegroup.com/nsn/5961-01-653-9032>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 3.50 millimeters and 3.90 millimeters

**Overall Height:**

Between 0.93 millimeters and 1.00 millimeters

**Overall Width:**

Between 1.63 millimeters and 1.93 millimeters

**Mounting Method:**

Compression

**Voltage Rating In Volts Per Characteristic:**

30.0 peak gate voltage

**Current Rating Per Characteristic:**

50.0 amperes peak nonrepetitive surge current

**Product Name:**

Semi conductor device, diode

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A110a0