

View Online at <https://aerobasegroup.com/nsn/5961-01-352-3488>

**Inclosure Material:**

Metal

**Overall Length:**

Between 6.85 millimeters and 7.49 millimeters

**Terminal Length:**

0.51 millimeters

**Overall Height:**

Between 2.19 millimeters and 2.38 millimeters

**Overall Width:**

Between 6.35 millimeters and 6.73 millimeters

**Function For Which Designed:**

Rectifier

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

To-252

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case and electrostatic sensitive

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

100.0 repetitive peak reverse voltage

**Current Rating Per Characteristic:**

3.30 amperes forward current, average absolute

**Terminal Type And Quantity:**

2 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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