

View Online at <https://aerobasegroup.com/nsn/5961-01-339-4250>

**Inclosure Material:**

Metal and plastic

**Overall Length:**

15.1 millimeters

**Terminal Length:**

Between 12.70 millimeters and 14.73 millimeters

**Overall Height:**

4.82 millimeters

**Overall Width:**

10.5 millimeters

**Function For Which Designed:**

Rectifier

**End Application:**

Tactical air operations central an/tyq-2 (v) 1

**Mounting Facility Quantity:**

1

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

To-220ac

**Mounting Method:**

Terminal and unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

40.0 working peak reverse voltage

**Current Rating Per Characteristic:**

10.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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