

View Online at <https://aerobasegroup.com/nsn/5961-01-214-8463>

**Inclosure Material:**

Metal

**Overall Length:**

Between 8.397 inches and 9.177 inches

**Mounting Facility Quantity:**

1

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

To-93

**Mounting Method:**

Threaded stud

**Overall Width Across Flats:**

Between 1.212 inches and 1.250 inches

**Thread Size:**

0.750 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

300.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

300.00 amperes forward current, total rms pascal

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

1 threaded stud and 3 insulated wire lead w/terminal lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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