

View Online at <https://aerobasegroup.com/nsn/5961-01-083-3360>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.330 inches and 0.505 inches

**Overall Height:**

Between 0.544 inches and 0.562 inches

**Overall Width:**

Between 0.544 inches and 0.562 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Threaded stud

**Thread Size:**

0.250 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

600.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

40.00 amperes forward current, total rms horsepower metric

**Maximum Operating Temperature Per Measurement Point:**

85.0 degrees celsius ambient air

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

2 solder stud and 1 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0