

View Online at <https://aerobasegroup.com/nsn/5961-01-084-5549>

**Inclosure Material:**

Metal

**Overall Length:**

Between 0.515 inches and 0.565 inches

**Overall Diameter:**

Between 1.600 inches and 1.650 inches

**Mounting Method:**

Press fit

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

1200.0 repetitive peak off-state voltage

**Current Rating Per Characteristic:**

225.00 amperes forward current, total rms torr

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius junction

**Terminal Type And Quantity:**

1 ferrule and 2 uninsulated wire lead w/terminal lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0