

View Online at <https://aerobasegroup.com/nsn/5961-00-058-0158>

**Inclosure Material:**

Metal

**Overall Length:**

4.250 inches

**Mounting Method:**

Terminal

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

7.8 reverse voltage, peak

**Current Rating Per Characteristic:**

550.00 milliamperes average forward current averaged over a full 60-hz cycle

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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