

View Online at <https://aerobasegroup.com/nsn/5961-00-023-4974>

**Inclosure Material:**

Metal

**Overall Length:**

0.312 inches

**Terminal Length:**

3.250 inches

**Mounting Facility Quantity:**

1

**Mounting Method:**

Terminal and threaded stud

**Terminal Circle Diameter:**

0.220 inches

**Features Provided:**

Hermetically sealed case

**Thread Size:**

0.190 inches

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

300.0 on voltage, forward voltage drop, dc

**Current Rating Per Characteristic:**

12.00 amperes forward current, average absolute

**Maximum Operating Temperature Per Measurement Point:**

100.0 degrees celsius ambient air

**Thread Series Designator:**

Unf

**Terminal Type And Quantity:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0