

View Online at <https://aerobasegroup.com/nsn/5961-01-432-0970>

**Inclosure Material:**

Metal

**Overall Length:**

0.665 inches

**Terminal Length:**

0.592 inches

**Overall Diameter:**

0.430 inches

**End Application:**

Pacer dawn

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.035 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

-100.0 drain to source voltage

**Current Rating Per Characteristic:**

-56.00 amperes all primaries of standard range

**Power Rating Per Characteristic:**

70.0 watts any acceptable

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Special Features:**

Junction pattern arrangement: pnp

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A110a0