

View Online at <https://aerobasegroup.com/nsn/5961-01-049-8368>

**Inclosure Material:**

Metal

**Overall Length:**

0.210 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.209 inches and 0.230 inches

**Internal Configuration:**

Field effect

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.100 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

60.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source and 60.0 breakdown voltage, gate-to-source, with all other terminals short-circuited to source and 60.0 reverse gate to source voltage

**Current Rating Per Characteristic:**

20.00 milliamperes drain current and 10.00 milliamperes gate current

**Power Rating Per Characteristic:**

200.0 milliwatts total device dissipation

**Test Data Document:**

77327-40704 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

3 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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