

View Online at <https://aerobasegroup.com/nsn/5961-00-774-4505>

**Inclosure Material:**

Metal

**Overall Length:**

0.260 inches

**Terminal Length:**

Between 0.985 inches and 1.015 inches

**Overall Diameter:**

0.370 inches

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

12.0 off-state voltage, dc and 1.5 gate voltage, dc

**Current Rating Per Characteristic:**

20.00 milliamperes forward current, total rms absolute

**Power Rating Per Characteristic:**

500.0 milliwatts small-signal input power, common-collector blank

**Maximum Operating Temperature Per Measurement Point:**

200.0 degrees celsius junction

**Terminal Type And Quantity:**

3 insulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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