

View Online at <https://aerobasegroup.com/nsn/5961-01-091-4027>

**Overall Length:**

Between 0.170 inches and 0.210 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

Between 0.178 inches and 0.195 inches

**End Application:**

An/vpq-1/trtg

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

Between 0.016 inches and 0.019 inches

**Features Provided:**

Hermetically sealed case

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

20.0 drain to gate voltage

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current of standard range

**Power Rating Per Characteristic:**

330.0 milliwatts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

175.0 degrees celsius ambient air

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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