

View Online at <https://aerobasegroup.com/nsn/5961-01-439-2392>

**Inclosure Material:**

Ceramic

**Overall Length:**

0.180 inches

**Overall Height:**

0.065 inches

**Overall Width:**

0.180 inches

**End Application:**

An/prc-11 (v) e/i fscm 04655

**Internal Configuration:**

Field effect

**Mounting Method:**

Compression

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

30.0 drain to gate voltage and 30.00 drain to source voltage and 30.0 drain to substrate voltage

**Current Rating Per Characteristic:**

50.00 milliamperes source cutoff current of standard range

**Power Rating Per Characteristic:**

1.2 watts small-signal input power, common-collector preset

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Precious Material And Location:**

Plated leads gold

**Test Data Document:**

04655-13-2728240 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:**

16 case

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A110a0