

View Online at <https://aerobasegroup.com/nsn/5961-01-502-3526>

**Inclosure Material:**

Plastic

**Overall Length:**

Between 1.496 inches and 1.505 inches

**Overall Height:**

Between 0.460 inches and 0.481 inches

**Overall Width:**

Between 0.990 inches and 1.001 inches

**End Application:**

Radar transmit set

**Mounting Facility Quantity:**

2

**Mounting Method:**

Slot and unthreaded hole

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

500.0 breakdown voltage, drain-to-source, with all other terminals short-circuited to source

**Current Rating Per Characteristic:**

80.00 amperes source cutoff current of standard range

**Power Rating Per Characteristic:**

700.0 watts small-signal input power, common-collector megawatts

**Terminal Type And Quantity:**

4 threaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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