

View Online at <https://aerobasegroup.com/nsn/5961-00-710-9389>

**Inclosure Material:**

Metal

**Overall Length:**

0.259 inches

**Terminal Length:**

0.750 inches

**Overall Diameter:**

0.362 inches

**Component Name And Quantity:**

1 semiconductor device diode and 1 transistor

**Mounting Method:**

Terminal

**Terminal Circle Diameter:**

0.200 inches

**Semiconductor Material:**

Silicon single transistor

**Voltage Rating In Volts Per Characteristic:**

45.0 collector to emitter voltage/static/base open single transistor

**Current Rating Per Characteristic:**

6.00 milliamperes source cutoff current horsepower metric single semiconductor device diode

**Power Rating Per Characteristic:**

250.0 milliwatts small-signal input power, common-collector absolute single transistor

**Maximum Operating Temperature Per Measurement Point:**

150.0 degrees celsius junction

**Terminal Type And Quantity:**

4 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0